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ABSTRACT

Descriptions and the summary results of each evaluation instrument used in the Austin (Texas) Independent School District (AISD) for evaluation and testing in the 1981-82 school year are provided. The instruments considered include the Scholastic Aptitude Test, American College Test, Preliminary Scholastic Aptitude Test, Sequential Tests of Educational Progress, Iowa Tests of Basic Skills, Metropolitan Readiness Test, and Texas Assessment of Basic Skills. Instrument descriptions include the nature of the test, the administration population and procedures, and test development and reliability information. Each instrument's purpose in the AISD evaluation is discussed within the context of basic skills program decisions, and in relation to rating performance compared to nationwide and previous AISD evaluation results. Copies of a teacher survey and administrator survey designed to contribute information for district priority decisions and evaluation questions are included. An Accreditation Status Report within the AISD evaluation is summarized. The uses of district attendance and graduation records are described. (CM)

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OFFICE OF RESEARCH AND EVALUATION AUSTIN INDEPENDENT SCHOOL DISTRICT

Senior Evaluator: Glynn Ligon, Ph.D.

Evaluators:
Nancy Baenen
Evangelina Mangino
M. Kevin Matter

Programmers:
José Bazan
Carol Pankratz
Tom Roudebush

Testing Technician:
Nancy Lanier

Evaluation Assistants:
Rick Battaile
Charlotte Focht
Elaine Jackson
Philip Eric Jones
Belinda Olivárez Turner

Secretaries: Irene Fabian Ruth Fairchild Barbara Wiser

Approved:

Freda M. Holley, Ph.D.

Director, Research and Evaluation

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SYSTEMWIDE EVALUATION

APPENDIX A

SCHOLASTIC APTITUDE TEST (SAT)

Instrument Description; The Scholastic Aptitude Test

Brief description of the instrument:

The SAT is a five-option multiple choice test divided into 90 verbal items (75-minute time limit) and 60 mathematics items (75-minute time limit), designed to measure "aptitude for college studies" and giving separate verbal and mathematics scores.

To whom was the instrument administered?

Students who signed up for it, i.e., students desiring to go to colleges requiring the SAT for admission (N = 1.514).

How many times was the instrument administered?

. Approximately six times a year at regional centers established by the publisher.

When was the instrument administered?

Testing dates are scheduled throughout the year. The test may be taken by anyone in grades 10-12. Most students take it in the fall of their senior year.

Where was the instrument administered?

Various colleges.

Who administered the instrument?

College Entrance Examination Board (CEEB) representatives.

What training did the administrators have?

Unknown.

Was the instrument administered under standardized conditions?

Yes.

Were there problems with the instrument or the administration that might affect the validity of the data?

Unknown to our office.

J-

Who developed the instrument?

CEÉB.

What reliability and validity data are available on the instrument?

Extensive, reported in many ETS publications.

Are there norm data available for interpreting the results?

National, Southwestern, and Texas data are all available.

SCHOLASTIC APTITUDE TEST (SAT)

Introduction

The SAT is one index of student outcomes of the AISD instructional program. However, it is not a perfect index. Care should be taken in interpreting these SAT data. Among the reasons for exercising this care are:

- 1. The students taking the SAT are a self-selected sample. Typically, from 35% to 50% of AISD seniors take the SAT. This means AISD SAT-takers may differ on relevant characteristics from the national sample of SAT-takers or from samples of AISD SAT-takers in previous years.
- 2. SAT data for AISD are only available since 1971-72. In some instances, only the data since 1972-73 are presented, since earlier data are not presented by the College Entrance Examination Board (CEEB) in a comparable form.
- 3. The Austin SAT data for 1980-81 that are summarized in this appendix include the most recent SAT scores for all Austin students who were seniors in 1980-81. (The March 1981 administration is the most recent administration from which test scores are included.) The Austin samples for earlier years are similarly constructed.
- 4. There are no data available on the percent of seniors who took the SAT in their junior or sophomore year rather than in their senior year.

Nonetheless, the SAT scores are an index that may show changes in the performance of AISD students planning to go to college.

Purpose

The purpose of this appendix is to provide data to answer the following decision questions and evaluation questions:

Basic Skills Decision Question D1: Based on the data from the 1981-82 school year, should the five-year priorities plan for improvement of basic skills be implemented as planned, modified, or changed?

Evaluation Question D1-3: How did AISD high school seniors perform on the SAT in 1980-81:

A-3

- a. compared to the 1980-81 nationwide high school SAT sample?
- compared to the SAT scores of previous AISD seniors?

Low SES and Minority Achievement Decision Question D1: Based on the data from the 1981-82 school year, should the third year of the five-year priorities plan for improvement of achievement of low socioeconomic status and minority students be implemented as planned?

Evaluation Question D1-8: How does the percentage of AISD students taking college entrance exams (ACT, SAT) in 1980-81 compare:

- a. by ethnicity?
- b. with previous years, by ethnicity?
- c. with national percentages, by ethnicity?

Procedure

College Entrance Examination Board (CEEB) supplies AISD with copies of reports (starting with 1971-72) giving districtwide distribution on the SAT and accompanying Student Descriptive Questionnaire. All ORE information comes from these reports. Specifically, all of the courses, class rankings, educational plans, and parental income are taken from responses on the Student Descriptive Questionnaire. The overall response rate for AISD on the SDQ has varied from year to year, as shown below:

YEAR	72-73	73-74	74-75	75–76	76-77	77-78	78-79	79-80	80-81
RESPONSE RATE ON SDQ	81%	92%	827	89 Z	962	967	97%	96%	967

Results

AISD Compared to National Norms

For all tests and subtests of the SAT, the 1980-81 mean scores of AISD SAT-takers were higher than the mean scores of nationwide SAT-takers. These tests and subtests include the SAT-Verbal Test and both of the verbal subtests (Vocabulary and Comprehension), the SAT-Math Test, the Test of Standard Written English, and the achievement tests for English Composition, Math Level I, and American History. Figures A-1 through A-3 display these results.



The higher mean scores for AISD students in general, as reported above, also hold for male SAT-takers and female SAT-takers. AISD males scored consistently higher on the SAT-Verbal, including both of the subtests, Vocabulary and Comprehension, and on the SAT-Math than did AISD females. AISD females, however, did slightly better on the Test of Standard Written English than did AISD males. On all tests and subtests, both AISD males and females did better than did the males and females in the national sample. These data are presented in Figure A-4.

GROUP	NUMBER,		SAT-MATH	TEST OF STANDARD		
		COMPREHENSION	VOCABULARY	TOTAL		WRITTEN ENGLISH
AISD	1,514	44.7	44.9	450	495	45.8
NATIONAL	994,333	42.5	42.4	424	466	42.2

Figure A-1. MEAN SAT SCORES FOR AISD AND THE NATION IN 1980-81. This figure shows the mean scores on the total math test and the verbal subtests and total, and on the Test of Standard Written English for all SAT-takers in 1980-81. The data were acquired from CEEB.

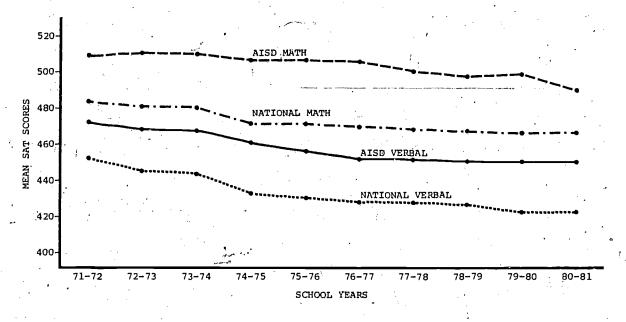


Figure A-2. SAT LONGITUDINAL DATA. The mean SAT-Math and SAT-Verbal scores for AISD and the nation since 1971-72. Data supplied by CEEB.

	ENGLISH COMPOSITION		MATH LEVEL		AMERICAN HISTORY		
	AISD (N=210)	NATION	AISD (N = 172)	NATION	AISD (N = 32)	NATION	
1980-81	550	512	569	539	530	508	

Figure A-3. MEAN SAT ACHIEVEMENT TEST SCORES FOR AISD AND THE NATION IN 1980-81. The data were acquired from CEEB.

SEX	; GROUP	NUMBER	sat-verbal			SAT-MATH	TEST OF STANDARD WRITTEN
	U		COMP.	VOCAB.	TOTAL		ENGLISH
MALE	AISD NATIONAL	707 478 , 625	45.8 43.1	45.9 42.9	460 430	518 492	45.2 41.5
FEMALE	AISD NATIONAL	807 515 , 708	43.7	44.1	440 418	475 443	46.3 42.9

Figure A-4. MEAN SAT SCORES BY SEX FOR THE AISD AND THE NATIONWIDE SAMPLES IN 1980-81. The data were acquired from CEEB.

Comparability of AISD and Nationwide SAT-Taking Samples

The interpretation of the preceding comparisons depends on the comparability of the AISD and nationwide samples. CEEB attempts to provide information to answer this question of comparability. All SAT-takers are asked to voluntarily complete a Student Descriptive Questionnaire (SDQ) after completing the SAT and/or the advanced achievement test(s). The tallied results of this SDQ provide information concerning the sex and ethnic distributions, high school grades and rank in high school class, the number of courses completed in each of several course areas, educational goals, and parental income of the various samples. All of this information may be used to consider whether or not the AISD SAT-taking sample and the nationwide SAT-taking sample are comparable.

It should be pointed out that all of the comparisons which will be discussed on the following pages are based on self-report data. The accuracy of these data, however, does not appear to be a major problem. CEEB concludes that almough errors are inevitable and there may even be large errors for some individual SAT-takers, these errors tend to balance out and have "very little effect on summary data." (See the School Guide to the ATP Summary Reports, published by CEEB in 1980.)

Figure A-5 reports the percentage of males and females in the AISD and nationwide SAT-taking samples. Inspection of this figure reveals that the AISD sample had a greater percentage of females than the national sample.

SEX	AISD	NATIONAL
MALE	46.7%	48.1%
FEMALE	53.3%	51.9%

Figure A-5. PERCENTAGES OF MALES AND FEMALES IN AISD AND NATIONWIDE SAT-TAKING SAMPLES OF 1980-81.

Data provided by CEEB.

Figure A-6 reports the percentage of different ethnic groups in the AISD and nationwide SAT-taking samples of 1930 - 81. Inspection of this figure reveals that:

- 1. AISD had a smaller percentage of Place students and a greater percentage of Hispanic (Mexican American and Puerto Rican) students in its SAT-taking sample when did the nationwide sample.
- 2. The AISD sample had about 2% more mingrary students (all nonwhite students combined) than did the national sample.

		<u></u>
ETHNICITY	AISD	NATIONAL
AMERICAN INDIAN BLACK MEXICAN AMERICAN ORIENTAL PUERTO RICAN OTHER ALL MINORITIES WHITE	0.3% 7.3% 10.3% 1.4% 0.1% 1.1% 20.4% 79.6%	0.6% 9.0% 1.7% 3.4% 1.1% 2.2% .18.1% 81.9%

Figure A-6. PERCENTAGE OF DIFFERENT ETHNIC GROUPS IN THE AISD AND NATION-WIDE SAT-TAKING SAMPLES OF 1980-81. Data provided by CEEB.

Figure A-7 presents the average number of courses completed (in years) for the AISD and nationwide samples. Inspection of this figure reveals that:

- 1. The overall AISD sample is very similar to the nationwide sample for number of courses completed in English, math, biological science, and physical science (one tenth of a year difference or less).
- 2. The average number of completed courses for the AISD sample is somewhat higher than the nationwide sample for social studies and lower than the nationwide sample for foreign language.

	MA	ALES	FEMALES		
SUBJECT	AISD	NATIONAL	AISD	NATIONAL	
ENGLISH MATH FOREIGN LANGUAGE BIOLOGICAL SCIENCE PHYSICAL SCIENCE SOCIAL SCIENCE	3.84 3.65 1.69 1.40 2.10 3.43	3.95 3.68 2.03 1.39 2.01 3.24	3.90 3.41 1.89 1.42 1.71 3.38	4.00 3.38 2.31 1.41 1.59 3.19	

Figure A-7. NUMBER OF COMPLETED CREDITS (IN YEARS) FOR THE AISD AND NATIONWIDE SAT-TAKING SAMPLES OF 1980-81. Data provided by CEEB.

The estimated overall GPA for the AISD SAT-takers in 1980-81 is higher than the GPA of the nationwide SAT-taking sample. Specifically, AISD SAT-takers reported an average GPA of 3.23, whereas the nationwide average was 3.06. Figure A-8 presents the latest reported grade in different subjects for the AISD and nationwide samples.

SUBJECT	AISD	NATIONAL
ENGLISH MATH FOREIGN LANGUAGE BIOLOGICAL SCIENCE PHYSICAL SCIENCE SOCIAL SCIENCE	3.26 2.91 3.16 3.36 3.24 3.41	3.12 2.84 3.01 3.04 2.94 3.20

Figure A-8. LATEST REPORTED GRADE IN DIFFERENT SUBJECTS FOR THE AISD AND NATIONWIDE SAT-TAKING SAMPLES FOR 1980-81. Data provided by CEEB.

Figure A-9 presents the percentage of students in different class ranking groups for the AISD and nationwide SAT-taking samples of 1980-81. Inspection of this figure reveals that the AISD sample has:

- 1. A slightly greater percentage of students in the third and fourth deciles than the national sample.
- 2. A smaller percentage of students in the second decile than the national sample. .
- 3. About the same median percentile high school rank as the national sample.

GROUP	1st DECILE	2nd DECILE	3rd-4th DECILES	5th-6th DECILES	7th-8th DECILES	9th- 10th DECILES	MEDIAN PERCENTILE HIGH SCHOOL RANK
AISD	21.1%	20.5%	29.2%	26.0%	2.7%	0.5%	74.2%
NATIONAL	21.4%	21.9%	26.8%	26.3%	3.1%	0.5%	74,9%

Figure A-9. PERCENTAGES OF STUDENTS IN DIFFERENT CLASS RANKING GROUPS FOR THE AISD AND NATIONWIDE SAT-TAKING SAMPLES OF 1980-81.

Data provided by CEEB.

Figure A-10 presents the reported parental income for the AISD and nation-wide SAT-taking samples. This information is reported according to ethnicity. The figure also lists the mean and median income levels for the various groups. Inspection of this figure reveals that:

- 1. AISD SAT-takers report a greater amount of parental income than do the nationwide SAT-takers.
- 2. This same pattern of higher reported incomes remains true for most of the ethnic groups within the AISD sample. With the exception of AISD Oriental students, all subgroups within the AISD sample had higher reported parental incomes than did the corresponding groups in the nationwide sample.

Figure A-11 presents the same data but collapses the income categories into two groups, students reporting income under \$18,000 and students reporting parental income of \$18,000 and over. Inspection of this figure reveals:

1. More AISD students than national sample students fall in the upper income categories, and the differences are greatest for Blacks.



		AMERICAN INDIAN	BLACK	MEXICAN AMERICAN	ORIENTAL	PUERTO RICAN	WHITE	OTHER	NO ETHNIC RESPONSE	ALL STUDENTS
Sample	INCOME	PCT.	PCT.	PCT.	PCT.	PCT.	PCT.	PCT.	PCT.	PCT.
	Under \$6,000	0.0	7.1	7.9	15.0	0.0	1 6	0.0	0.0	2.8
	\$ 6,000 to 11,999	0.0	21.2	15.0	35.0	0.0 .	6.6	28.6	8.3	9.2
A .	12,000 to 17,999	0.0	23.2	25.7	10.0	0.0	12,2	7.1	16.7	14.4
·I	18,000 to 23,999	0.0	21.2	17.9	5.0	0.0	15.2	21.4	16.7	15.8
· s	·24,000 to 29,999	0.0	9.1	14.3	25.0	0.0	18.5	21.4	16.7	17.4
D	30,000 to 39,999	33.0	11.1	9.3	0.0	0.0	22.3	14.3	20.8	19.7
	40,000 to 49,999	0.0	5.1	6.4	0.0	0.0	11.2	0.0	8.3	9.9
	50,000 or over "	66.7	2.0	3.6	10.0	0.0	12.4	٠7.1	12.5	10.8
	# Responding	3	99	140	20		1,055	14	24	1,355
	Mean Income	\$7.0,200	\$20,300	\$22,200	\$21,500	•	\$34,400	\$25,200	\$33,500	\$31,900
	Median Income	\$58,500	\$17,700	\$18,300	\$13,500	. -	\$28,700	\$23,000	\$27,000	\$26,700
N.	Under \$6,000	8.9	18.6	9.1	7.4-	17.8	2.2	10.9	6.4	4.4
A	6,000 to 11,999	17.5	31.2	23.0	17.0	29.2	8.7	20.6	14.6	11.8
T	12,000 to 17,999	18.5	20.0	22.4	17.0	18.6	14.3	18.1	17.2	15.2
ŗ	18,000 to 23,999	.17.6	12.6	18.3	15.8	13.4	18.9	15.7	18.3	18.1
0	24,000 to 29,999	12.6	6.6	11.4	12.2	7.3	16.1	10.0	13.3	14.8.
· , N	30,000 to 39,999	12.5	6.4	2.4	14.0	6.6	18.1	10.6	14.0	16.4
W	40,000 to 49,999	5.6	2.8	~3.3	7.0 .	3.3	8.8	5.5	6,5	7.9
Ţ	50,000 or over	6.8	. 1.8	3.1	9.6	3.8.	12.8	8.7	9.9	11.3
. 0	Mean Income	\$24,600	\$15,800	-\$20,100	\$27,400	\$18,000	\$32,900	\$24,700	\$28,000	\$30,500
E	Median Income	\$19,700	\$12,100	\$16,700	\$20,900	\$12,900	\$26,000	\$18,100	\$21,600	\$24,100

Figure A-10. PERCENTAGES OF AISD AND THE NATIONWIDE SAMPLE CF STUDENTS
WHO REPORT PARENTAL INCOME IN EACH OF EIGHT RANGES. Mean
and median incomes are also reported. Data provided by CEEB.



- The majority of AISD students overall fall in the upper income categories.
- 3. About half the Black and Mexican American students and over three-fourths of the Anglo students are in the upper income categories.

INCOME	. BI	.ACK	_	KICAN ERICAN	, WI	HITE	AI STUI	LL DENTS
	AISD	NAT'L	AISD	NAT'L	AISD	NAT'L	AISD	NAT'L
UNDER \$18,000	51.5	69.8	48.6	54.5	20.4	25.2	26.4	31.4
\$18,000 & OVER	48.5	30.2	51.4	45.5	79.6	74.8	73.6	68.6

Figure A-11. PERCENTAGE OF STUDENTS BY ETHNIC GROUP REPORTING PARENTAL INCOME OVER AND UNDER \$18,000. Data provided by CEEB.

AISD SAT Scores in 1980-81 Compared to AISD SAT Scores of Previous Years

The mean SAT-Math scores of AISD students continued to decline from previous years; however, SAT-Verbal scores remained the same as 1979-80. Figure A-12 presents the mean AISD and nationwide SAT scores for the verbal and subtests since 1971-72. Inspection of this figure reveals:

- 1. The decline in SAT-Math scores has been less dramatic than the decline in SAT-Verbal scores over the eight-year period. In 1980-81 the math scores for AISD dropped four points from the previous year, while verbal scores stayed the same for the third consecutive year.
- AISD students continue to score higher than do students in the nationwide sample, and their scores have declined less since 1971-72.

Longitudinal trends for some of the advanced achievement tests may also be examined. The advanced achievement test series consists of one-hour tests in each of fifteen academic areas. English Composition, Math Level I, Math Level II, and American History are the tests most frequently taken. CEEB reports data only on tests for which there are valid test results for 25 or more students. This year, test results were reported for three of the advanced achievement tests: English Composition, Math Level I, and American History. Figure A-13 presents the mean scores for AISD and the nationwide sample for these three tests. Inspection of this figure reveals that:



VEAD	SAT-V	/ERBAL	SAT-	МАТН	NUMBER IN
YEAR	AISD	NATIONWIDE	AISD	NATIONWIDE	AISD SAMPLE
1971-72	471	453	509	484	1087
1972-73	469	445	510	481	1338
197 3- 74	468	444	510	480	1257
1974-75	460	434	507	472	1369
1975–76	456	431	507	472	1412
1976-77	451	429 -	505	470	1373
1977-78	451	429	500	468	1487
1978-79	450	. 427	498	467	1443
1979-80	450	424	499	466	1499
1980–81	450	424	495	466	1514
TOTAL CHANGE FROM 1971-72 TO 1980-81	- 21	–29	-14	-18	

Figure A-12. MEAN AISD AND NATIONWIDE SAT SCORES FOR THE VERBAL AND MATH SUBTESTS SINCE 1971-72. Data provided by CEEB.

- AISD students have tended to score higher on the advanced tests than did the students in the nationwide sample.
- 2. Scores for the nationwide sample declined in 1980-81 on the English Composition test, but rose on Math Level I and American History tests. AISD scores rose on all three tests in 1980-81.
- 3. Over the ten-year period, AISD students have made overall gains on the English Composition and American History tests while scores on the Math Level I test declined. The nationwide scores showed gains only on the American History test. AISD has lost more on the Math Level I and gained more on the English Composition and American History test mean scores than the nationwide sample.

YEAR	ENGLISH COMPOSITION		i e	MATH VEL I	AMERICAN HISTORY		
	AISD	NATION	AISD	NATION	AISD	NATION	
1971-72	54.2	516	576	541	488	492	
1972-73	542	517	576	537	531	498	
1973-74	549	517	.588	545	536	498	
1974-75	526	515	581	545	543	494	
1975-76	524	532	570	546	534	493	
1976–77	547	516	573	547	508	492	
1977-78	542	512	565	541	496	496	
1978-79	545	514	567	537	497	480	
1979–80	549	518	555	536	520	501	
1980-81	550	512	569	539	530	508	
TOTAL CHANGE FROM 1971-72 TO 1980-81	+8	-4	- 7	-2	+42	+16	

Figure A-13. MEAN ADVANCED ACHIEVEMENT SCORES SINCE 1971-72.

Advanced achievement scores for the other academic areas (Math Level II, Biology, French, etc.) are not included because longitudinal data are not available for AISD students. Data provided by CEEB.

How comparable are the AISD SAT-taking samples for the different years through 1980-81?

The Student Descriptive Questionnaire (SDQ) results which were used above to consider the comparability of the AISD SAT-takers and the nationwide SAT-takers for 1980-81 may also be used to consider the comparability of the different AISD samples of different years. These comparisons are discussed below. For some of these comparisons, data are only available since 1972-73 in comparable form.

Ethnicity:

The percentage of minority students in the AISD SAT-taking samples has generally increased since 1971-72. Exceptions occurred in 1972-73, 1974-75, and 1979-80, during which slight decreases occurred. In 1980-81, there was an increase in the percentages of both Black and Mexican American students in the District SAT-taking sample. Figure A-14 presents these data.

SEX	ETHNICITY	*1971- 197 <u>2</u>	1972- 1973	1973- 1974	1974 1975	1975- 1976	1976 - 1977 ,	1977~ 1978	1973- 1979	1979- 1980	1980- 1981	Cumulative Change from 1971-72
	1	,	٠			-		,		Man 1		
<u>MALE</u>	AMERICAN INDIAN BLACK MEXICAN AMERICAN OTHENTAL PUERTO RICAN OTHER ALL MINORITIES ANGLO	0 3 5 0 1 1 15 85	0 3 5 0 0 1 19	0 4 5 1 0 1 11 89	0 3 5 1 0 1 10 90	0 3 6 1 0 1 11 89	1 4 8 1 0 2 16 84	1 4 7 2 0 1 15 85	0 5 7 2 1 2 17 83	0 4 6 2 0 1 14 86	0 6 9 2 0 1 18 82	0 +3 +4 +2 -1 0 +3 +1
FEMALE	AMERICAN INDIAN BLACK MEXICAN AMERICAN ORIENTAL PUERTO RICAN OTHER ALL MINORITIES ANGLO	0 7 6 0 0 0 13	0 4 6 1 0 1 12 88	0 7 6 0 1 14 86	0 6 1 0 2 15	0 8 7 1 0 1 17 83	0 6 8 1 0 1 16 84	0 7 10 1 0 2 20 80	0 9 7 1 0 2 19 81	0 7 9 2 0 1 19 81	0 9 11 1 0 1 23	0 +2 +5 +1 0 +1 +10 -10
TOTAL	AMERICAN INDIAN BLACK MEXICAN AMERICAN ORIENTAL PUERTO RICAN OTHER ALL MINORITIES ANGLO	0 6 6 0 1 1 14 86	0 4 6 0 0 1 11 89	0 6 6 1 0 1 13 87	0 4 5 1 0 2 12 88	0 6 6 1 0 1 14	0 6 8 1' 0 1 16	0 6 8 1 0 2 17 83	0 7 7 1 0 2 18	0 5 8 2 0 1 17 83	0 7 10 1 0 1 20	0 +1 +4 +1 -1 0 +6 -6

^{* 1971-72} data are based on the total number of SAT-takers while the data for following years are based on only those students who responded to the Student Descriptive Questionnaire.

Figure A-14. PERCENTAGE OF THE AISD SAT-TAKING SAMPLE IN EACH ETHNIC GROUP FROM 1971-72 THROUGH 1980-81. Data supplied by CEEB.

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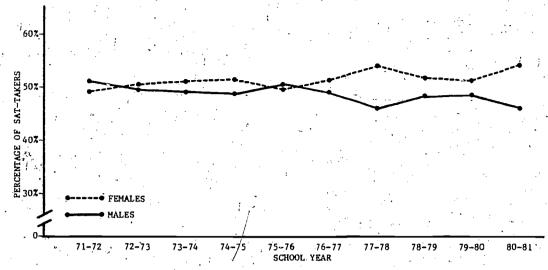


Figure A-15. PERCENTAGE OF THE AISD SAT-TAKING SAMPLE WHO WERE EACH SEX, FROM 1971-72 THROUGH 1980-81.

Data supplied by CEEB.

Sex:

Figure A-15 presents the percentage of male and female students in the AISD SAT-taking sample since 1971-72. There has been a tendency for the percentage of female students to increase since 1972-73. Over the 10-year period, the percentage of females has increased from 49% to 53%.

Number of Courses Completed:

The average number of completed courses, measured in years, for AISD SATtakers may be characterized by:

- Males reported taking slightly fewer courses in the areas of social studies and math than had the seniors the previous year. The number of physical science courses taken remained stable, and the number of English, foreign language, and biology courses increased.
- 2. Females reported taking fewer courses in foreign language and social studies, about the same number of courses in English, and more courses in math, biology and physical science.

These data are presented in Figure A-16.

Latest Reported Grade Comparisons:

The latest reported grade in the different subjects for AISD SAT-takers are presented in Figure A-17. Inspection of this figure reveals:

1. Males in 1980-81 reported slightly lower grades in every area.

							Ç
		FEMALE	s	•		\ ·	. 2
1974- 1975	1975~ 1976	1976- 1977	1977- 1978	1978- 1979	1979~ 1980	1980- 1981	'
3.81	3,87	3.89	3, 98	3.89	3.90	3.90	
3.28	3.28	3.22	3.22	3.28	3.28	3.41	
2.14	-2.01	1.99	2.31	1.97	.1.96	1.89	
1,27	1.25	1.27	1.40	1.41	1.38	1.42	
1.35	1.45	1.53	1.53	1.65	1.63	1.71	
3,53	3.63	3.80	3.18	3.38	3.43	3.38	

Figure A-16. AVERAGE NUMBER OF COURSES COMPLETED (IN YEARS) FOR AISD SAT-TAKERS. Data provided by CEEB.

SUBJECTS

ENGLÍSH

BIOLOGY

FOREIGN LANGUAGE

PHYSICAL SCIENCE

SOCIAL STUDIES

1972-° 1973-1973 1974

3.88

3,65

1.81

1.25

1.72

3.63

3.84

1.29

1.62

1974-1975

3.83

3.62

1.71

1.26

1.66

3.53

	:													, .	•			
SUBJECTS						,	<i>()</i>	er er	GR.	ADES								
				· M	ALES	-	,			-	!			FEMALE	s			
	1972- 1973	1973- 1974	1974- 1975	1975~ 1976 ·	1976- 1977	1977 - 1978	1978- 1979	1979~ ·1980	1980- 1981	1972- 1973	1973- 1974	1974- 1975 -	1975 1976	1976- 1977	1977- 1978	1978- 1979	1979- 1980	1980- 1981
ENGLISH	3.06	3.12	3.21	2.19	3.19	3.18	3.23	3.16	3,10	3.45	3.48	3.50	3.53	3.44	3.46	3.47	3,40	3.40
MATH	2,78	2.78	2.91	2.88	2,91	2.97	2.91	2.95	2.94	. 3.80	2.68	2.78	2.84	2.83	2.86	2.83	2.85	2.88
FOREIGN LANGUAGE	2,89	2.85	2.99	2,99	3.01	3.04	3.11	3.00	2.99	3.36	3.27	3.24	3.33	3.34	3.33	3.28	3.31	3.31
BIOLOGY	3, 17	3.24	3,25	3.24	3.25	3.33	3,33	3.33	3.30	3.29	3.27	3.29	3.24	3.27	3,36	3.33	3.38	3.41
PHYSICAL SCIENCE	3.01	3.19	3.24	3.31	3.19	3), 25	3.18	3.25	3.22	3.02	3.17	3.23	3.29	3.25	3.21	3.21	3.22	3.26
SOCIAL STUDIES	3.41	3.41/	3.45	3.51	3.47	3.45	3.47	3.46	3.39	3.52	3.48	3.47	3.55	3.53	3.51	3.47	3.48	3.42

NUMBER OF COURSES

1972--1973

3.84

3.27

2.26

1.38

1.18

3.74

1973-1974

3.85

3.30

2.16

1.30

1.32

3.65

1980-1981

3.84

3.65

1.69

1.40

2.10

3.43

MALES

1976-1977

3.88

3.57

1.73

1.27

1.97

3.85

1977-1978

3.89

3.69

1. 76

1.35

2.05

3.63

1978-1979

3.84

3 69

1.81

1.34

2.12

3.44

1979-1980

3.79

3.66

1 66

1:35

2.10

3.45

1975-1976

3.88

3,69

1.87

1.27

1.77

3,69

gure A-17. LATEST REPORTED GRADES
FOR AISD SAT-TAKERS.
Data provided by CEEB.

2. Females reported slightly higher grades in math, biology, and physical science and lower grades in social studies.

Grade Point Average (GPA) Comparison:

The estimated GPA for AISD SAT-takers rose gradually from 1972-73 through 1978-79, then declined in 1979-80 and 1980-81. Male students have demonstrated the most consistent gains over this period, but declined both of the last two years. The GPA's of female AISD students, although consistently higher than the GPA's of male students, have shown variation from year to year. In general, the GPA's of AISD students have remained fairly constant for the last five years, with GPA's fluctuating less than two hundredths of a point over this time span.

These data are presented in Figure A-18.

• YEAR	MALES	FEMALES	TOTAL
1972-73	3.08	3.28	3.18
1973-74	3.11	3.25	3.18
1974-75	3.19	3.28	3.24
1975-76	3.21	° 3.33	3.27
1976-77	3.21	3.31	3.26
∞1977 – 78	3.22	3.31	3.27
1978-79	3,23	3.29	3.26
1979-80	3.20	3.29	3.25
1980–81	3.16	3.28	3.23

Figure A-18. GRADE POINT AVERAGES (GPA) FOR AISD SAT-TAKERS SINCE 1972-73 BY SEX.

Data for 1971-72 are not available in a comparable form. Data provided by CEEB.

Rank in Class

The median percentile high school class rank has declined for both AISD and the national sample since 1975-76, as shown in Figure A-19. AISD median class rank has dropped 5.8 percentile points, compared to 3.2 for the national sample. This may reflect the larger percentage of seniors taking the test.

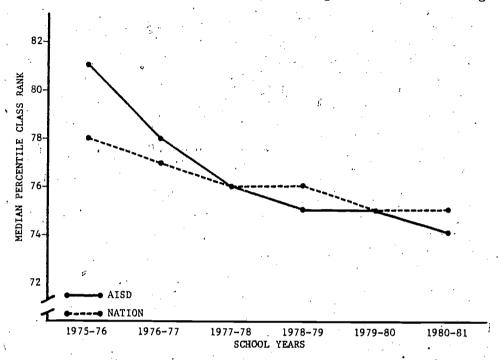


Figure A-19. CHANGE IN MEDIAN PERCENTILE HIGH SCHOOL CLASS RANK FROM 1975-76 THROUGH 1980-81. Data provided by CEEB.

Percentage of 12th Graders Taking the SAT

The percentage of AISD students who have taken the SAT sometime during their high school career has fluctuated during the eight-year period. In 1980-81, 46% of AISD students took the test, which represents the highest percentage in the period for which data are available. These data are presented in Figure A-20.

This increase in the percentage of seniors taking the test, along with the increased proportions of females and minority students in the test-taking sample and the lower median percentile class rank, may be contributing factors in the score decline.



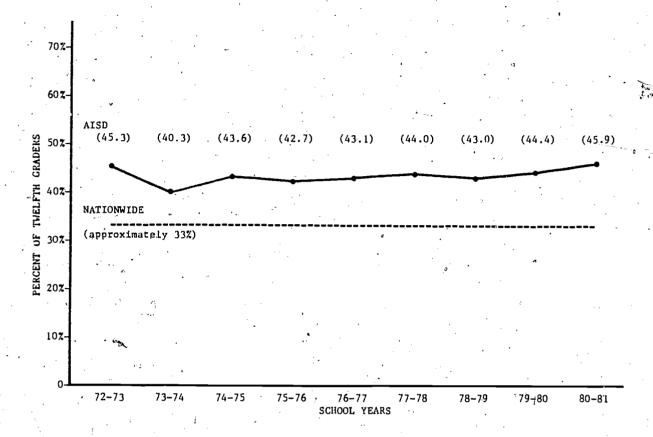


Figure A-20. PERCENT OF 12TH GRADERS TAKING THE SAT OVER AN EIGHT-YEAR PERIOD. AISD compared with the nation from 1972-73 through 1980-81. The percentages were determined by dividing the number of AISD SAT-takers by the 12th grade regular ADM as reported on the AISD ADM for the Entire Year Report. Data acquired from AISD Office of Pupil Accounting and CEEB.

Average Parental Income

The reported parental income of AISD SAT-takers has been consistently higher than the reported parental income of the nationwide SAT-taking sample. The reported income levels for the respective samples are listed in Figures A-21 and A-22. Since the reported income levels of years past do not reflect the influence of inflation, CEEB provides an adjustment factor which takes into account the effect of inflation. The reported incomes, adjustment factors, and adjusted incomes are listed in Figure A-21. Figure A-22 presents the yearly changes in reported incomes using the adjusted incomes.

81.24

YEAR	SAMPLE	REPORTED INCOME	ADJUSTMENT FACTOR	ADJUSTED INCOME
LEAK	JAN DE	22.00133		<u> </u>
1972-1973	AISD NATIONWIDE	\$17,852 \$15,883	2.042	\$36,454. \$32,433.
	MATIONALDE	, 415,005		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
1973-1974	AISD NATIONWIDE	\$19,468 \$17,563	1.866	\$36,327. \$32,773.
1974-1975	AISD NATIONWIDE	\$20,671 \$18,952	1.670	\$34,521. \$31,650.
1975-1976	AISD NATIONWIDE	\$21,800 \$20,000	1.564	\$34,095. \$31,280.
1976-1977	AISD NATIONWIDE	\$22,400 \$21,500	1,488	\$33,331. \$31,992.
1977–1978	AISD NATIONWIDE	\$25,700 \$23,300	1.392	\$35,774. \$32,434.
1978–1979	AISD NATIONWIDE	\$28,500 \$25,400	1.273	\$36,281. \$32,334.
1979-1980	AISD NATIONWIDE	\$30,800 \$28,300	1.117	\$34,404. \$31,611.
1980-1981	AISD NATIONWIDE	\$31,900 \$30,500	1.000	\$31,900 \$30,500

Figure A-21. REPORTED INCOMES, INFLATION FACTORS, AND ADJUSTED INCOMES FOR AISD AND NATIONWIDE SAT-TAKERS. Data provided by CEEB.

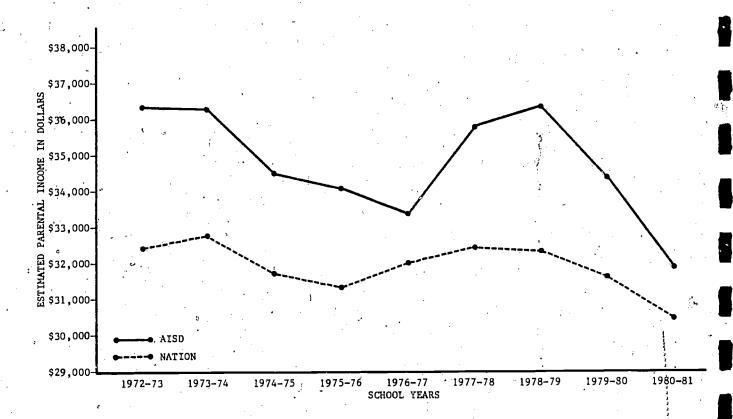


Figure A-22. ESTIMATED PARENTAL INCOME FOR AISD AND NATIONWIDE SAT-TAKERS. Income is adjusted to 1981 dollars. Data provided by CEEB.

Inspection of Figure A-22 reveals that the adjusted parental incomes of AISD students declined from 1972-73 to 1976-77 at which point the adjusted income was \$26,000. Incomes rose in 1977-78 and 1978-79, but declined again in 1979-80 and 1980-81. Adjusted incomes in 1980-81 were the lowest reported in the nine-year period.

How does the percentage of minority students taking the SAT in 1980-81 compare with the percentage of Anglo students taking the SAT?

The percentage of AISD Anglo seniors who took the SAT in 1980-81 (48%) was almost double the percentage of minority students who took the SAT (26%).

A slightly higher percentage of AISD's Mexican American seniors (approximately 23%) took the SAT in 1980-81 than of Black seniors (approximately 22%). These relationships have varied over the six-year period for which data are available.

The data for 1980-81 are summarized in Figure A-23. The percentages reported should be considered as approximations only. Data were not available for the computation of exact percentages. The approximate percentage of participating minority students, for example, is computed as the number of minority SAT-takers divided by the number of enrolled minority students. The number of enrolled minority students is based on the October 1st membership report for 12th graders.

How does the percentage of minority students taking the SAT in 1980-81 compare with the percentage of minority students taking the SAT in previous years?

The percentage of AISD's minority seniors who took the SAT increased from 17% in 1974-75 to 26% in 1980-81.

Figures A-23 and A-24 display these data. The percentages reported should be considered approximations only, for reasons discussed in the preceding section. These data are presented only for 1974-75 and later years. For earlier years, comparable data are not available.

GROUP	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81
ANGLO	40%	38%	44%	48%	45%	46%	48%
BLACK	13%	15%	17%	187	21%	20%	22%
MEXICAN AMERICAN	13%	14%	20%	21%	187	18%	23%
TOTAL MINORITY	17%	17%	22%	24%	23%	22%	26%

Figure A-23. TRENDS IN PARTICIPATION IN THE SAT. Reported percentages for each group are computed as (# of SAT-takers) divided by the (# of students enrolled on Oct. 1). Data supplied by GEEB.

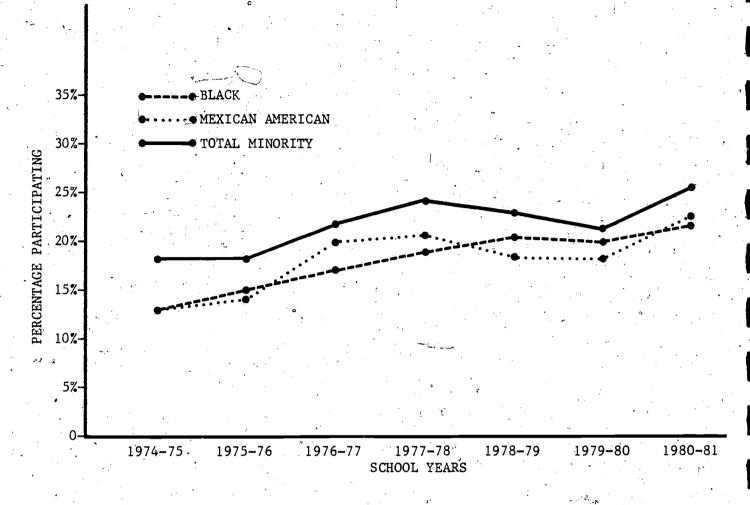


Figure A-24. GRAPHIC PRESENTATION OF DATA IN FIGURE A-23, TRENDS IN PARTICIPATION IN THE SAT. Data provided by CEEB.

Systemwide Evaluation
Appendix B

AMERICAN COLLEGE TEST (ACT)

81.24 Instrument Description: American College Tests

Brief description of the instrument:

The ACT is a multiple—choice test divided into four segments: English Usage, 75 items (40-minute limit); Mathematics Usage, 40 items (50 minutes); Social Studies Reading, 52 items (35 minutes); Natural Science Reading, 52 items (35 minutes). The math section gives five options; the others, four. The test is designed to predict college success.

To whom was the instrument administered?

Students who signed up for it; e.g., students planning to go to colleges requiring the ACT for admission.

How many times was the instrument administered?

Approximately five times a year at regional centers established by the publisher.

When was the instrument administered?

The ACT High School Profile Report covers seniors who took the ACT during October, December, February, and April test administrations.

Where was the instrument administered?

Various colleges.

Who administered the instrument?

American College Testing Program representatives.

What training did the administrators have?

Unknown.

Was the instrument administered under standardized conditions?

Yes.

Were there problems with the instrument or the administration that might affect the validity of the data?

. Unknown.

Who developed the instrument?

American College Testing Program.

What reliability and validity data are available on the instrument?

Extensive, reported in ACT publications.

Are there norm data available for interpreting the results?

National and State data are available.

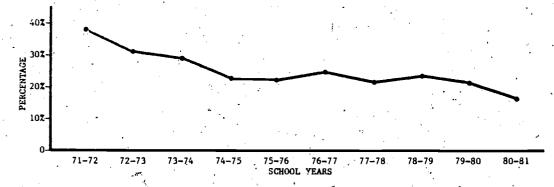


AMERICAN COLLEGE TEST (ACT)

Introduction

The ACT is one index of student outcomes of the AISD instructional program. However, the ACT is not a perfect index. Care should be taken in interpreting these ACT data. Among the reasons for exercising this care are:

- There is a high intercorrelation among the subtests of the ACT.
 All of these subtests are heavily dependent on reading comprehension.
- The ACT national sample is a 10% stratified sample of students who took the ACT in 1980-81, biased toward representation from the West and Southwest.
- The students taking the ACT are a self-selected sample. The graph below shows the percentage of AISD seniors who took the test from 1971-72 through 1980-81. Comparing this graph with Figure B-9 shows that the decline in percentage of seniors taking the test matches the pattern of score decline.



CHANGES IN THE PERCENTAGE OF AISD SENIORS TAKING THE ACT EACH YEAR FROM 1971-72 THROUGH 1980-81.

Purpose

The purpose of this appendix is to provide data to answer the following decision and evaluation questions:

Basic Skills Decision Question D1: Based on the data from the 1981-82 school year, should the five-year priorities plan for improvement of basic skills be implemented as planned?

Evalaution Question D1-3: How did AISD high school seniors perform on the ACT in 1980-81:

- a) compared to the 1980-81 nationwide high school ACT sample?
- b) compared to the ACT scores of previous AISD seniors?

Low SES and Minority Achievement Decision Question D1: Based on the data from the 1981-82 school year, should the third year of the five-year priorities plan for improvement of achievement of low socioeconomic status and minority students be implemented as planned?

Evaluation Question D1-8: How does the percentage of AISD students taking college entrance exams (SAT, ACT) in 1980-81 compare:

- a) by ethnicity?
- b) with previous years, by ethnicity?

Procedure

The American College Test (ACT) is a multiple choice test divided into four subtests. The English Usage subtest contains 75 items (40-minute time limit), the Mathematics Usage subtest contains 40 items (50-minute time limit), the Social Studies Reading subtest contains 52 items (35-minute time limit), and the Natural Science Reading subtest contains 52 items (35-minute time limit). A composite scale score and a separate scale score for each subtest are produced: The range of possible scores for the composite score and subtests is 1-36, with a standard deviation of about 5. ACT's projected mean score for college-bound seniors is about 20. Scores on newer forms of the tests are equated to scores on older forms by the equipercentile mechod.

Students receive information on the American College Testing Program from their high school counselors. Beginning in 1969, ACT furnished each high school with a printout containing the distribution of ACT scores and accompanying descriptive information on the students. Booklets containing the district summary, data on a national 10% stratified sample, and statewide summary information are available for a fee to the District. Participating colleges also receive individual and group data. ORE compiled this report from the national and AISD summaries and the booklet, Your College-Bound Student.

Results

AISD Compared to National Norms

Figure B-1 presents the mean scores of the AISD and national ACT-taking samples for 1980-81. The national norming data (1969-70) are also presented. Inspection of this figure indicates:

- 1. AISD mean scores for the ACT composite and all subtests of the ACT are lower than the mean scores of the national ACT-taking sample.
- 2. With the exception of the national sample's performance on the Natural Science subtest, both samples had mean scores lower than the national norms established in the 1969-70 school year.

SUBTEST	AISD MEAN (N=575)	NATIONAL MEAN (N=83,576)	BASELINE NATIONAL NORM (1969-70)
English Usage	17.2	17.8	18.5
Mathematics	15.9	17.3	20.0
Social Studies	16.0	17.2	19.7
Natural Science	19.3	21.0	20.8
Composite Score	17.2	18.5	19.9

Figure B-1. MEAN ACT SCORES FOR AISD AND NATIONAL ACT-TAKERS FOR 1980-81. National norming data (1969-70) are also presented. Data provided by ACT.

Figure B-2 presents this information graphically. Figure B-3 presents the mean scores for male and female ACT-takers in AISD and the national sample for 1980-81. Inspection of this figure reveals:

- 1. The same pattern noted for the total sample is seen in these subgroups. Both AISD male and female mean scores for the ACT composite and all subtests are lower than their reference groups in the national sample.
- 2. For both samples, females have higher mean scores than do males on the English subtest of the ACT, but males perform better than females on the Mathematics, Social Studies, and Natural Science sections of the ACT, and their Composite scores are higher.
- 3. On the Composite score and all four subtests, there are greater discrepancies between AISD females and the national sample of females than between the two male samples.
- 4. The scores of AISD males are most discrepant from the scores of males in the national sample on the Mathematics subtest, while females are most discrepant on the Natural science subtest.



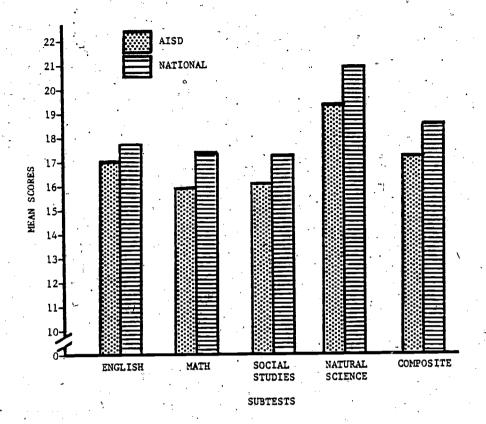


Figure B-2. MEAN ACT SCORES FOR AISD ACT-TAKERS AND FOR A 10% SAMPLE OF ACT-TAKERS NATIONWIDE FOR 1980-81. Data supplied by ACT.

TEST	MA	ALE	FEMALE			
TYPE	AISD (N=223)	NATIONAL (N=37,675)	AISD (N=352)	NATIONAL (N=45,901)		
English	16.9	17.3	17.4	18.2		
Mathematics	17.7	18.9	14.7	16.0		
Social Studies	17 _• 5	18.3	15.0	16.4		
Natural Science	21.3	22.3	18.1	20.0		
Composite Score	18.4	19.3	16.4	17.8		

Figure B-3. MEAN ACT SCORES BY SEX FOR AISD AND NATIONAL ACT-TAKERS FOR 1980-81. Data provided by ACT.

Comparability of AISD and National ACT-taking Samples.

The interpretation of the comparisons described above concerning ACT scores depends on the comparability of the AISD and national samples. ACT provides information with which to answer the question of comparability from student self-descriptions. This descriptive information provides data on the sex and ethnic distributions of the samples, high school grades, educational goals, and parental income. All of these may be used to consider whether the AISD ACT-takers and the national ACT-taking sample are comparable. All of the comparisons, which will be discussed in the following sections, are based on the self-reports of ACT-takers.

Ethnic Breakdown Comparison:

Figure B-4 presents the ethnic breakdowns of the AISD and national ACT-taking samples for 1980-81. Inspection of this figure reveals:

- 1. The AISD sample had a greater percentage of Blacks (16%) than did the national sample (8%).
- 2. There was a greater percentage of Mexican American students in the AISD sample (10%) than in the national sample (2%).
- 3. The percentage of minority students in the AISD ACT-takers (26%) was double that of the national sample (13%).

ETHNIC GROUP	% OF AISD SAMPLE (N=575)	% OF NATIONAL SAMPLE (N=83,576)
'Afro-American	16%	8%
American Indian	0%,	1%
Anglo American	72%	83%
Mex. American	10%	2%
Oriental American	0	1%
Puerto Rican/Hispanic	· О	1%
Other/No Response	2%	4%
Total Minority	26%	13%

Figure B-4. ETHNIC BREAKDOWN OF AISD AND NATIONAL ACT-TAKERS FOR 1980-81. Data provided by ACT.

Sex Breakdown:

Figure B-5 presents the percentages of male and female participants in the two samples. In both samples there is a greater percentage of females than males. It also shows that the percentage of females is larger in the AISD sample.

SEX	% IN AISD SAMPLE	% IN NATIONAL SAMPLE
Male	38.8%	45.1%
Female	61.2%	54.9%

Figure B-5. BREAKDOWN OF AISD AND NATIONAL ACT-TAKERS BY SEX FOR 1980-81.

Grade Point Average Comparison:

ACT-takers are asked to record their approximate GPA in each of the four major subject areas tested by the ACT. In addition, they are asked to estimate their overall GPA. Figure B-6 presents reported grades in each subject area and an overall GPA for the 1980-81 AISD and national ACT-taking samples.

Inspection of this figure reveals that:

- 1. Reported GPAs were slightly higher for AISD students in English and natural science than the GPAs for the national sample.
- 2. AISD students reported GPAs were slightly lower than those for the national sample in math and social studies.
- 3. The overall GPA was the same for both groups.

SUBJECT AREA	AISD GRADE AVERAGE REPORTED	NATIONAL GRADE AVERAGE REPORTED
English	3.04	3.01
Mathematics	2.67	2.75
Social Studies	3.09	3.11
Natural Science	2.99	2.93
All Four Subjects	2.94	2.94

Figure B-6. ESTIMATED GPA'S FOR EACH OF FOUR SUBJECT AREAS AND OVERALL FOR AISD AND NATIONAL ACT-TAKERS FOR 1980-81.

Educational Plans:

Figure B-7 presents the education goals reported by students in the AISD and national ACT-taking samples.

Inspection of this figure reveals:

- 1. A greater percentage of AISD ACT-takers than of the national sample plans on earning a bachelor's degree or taking one or two years of graduate study.
- 2. A lower percentage of AISD ACT-takers plan on vocational programs, two-year college degrees, or professional level degrees.

EDUCATIONAL ATTAINMENT PLANS	AISD (N=551)	NATIONAL (N=80,768)
Vocational or Technical Program (2 yrs.)	1%	3%
Two-Year College Degree	6%	12%
Bachelor's Degree	51%	42%
One or Two Years of Graduate Study	17%	16%
Professional-Level Derree (PH.D., M.D., LL.D., D.V.M., etc)	21%	24%
Other	4%	4%

Figure B-7. EDUCATIONAL DEGREE ASPIRATIONS OF ATSD AND NATIONAL ACT-TAKERS FOR 1980-81.

Family Income:

Because of the high correlation between economic level and educational attainment, ACT requests income information from each test taker. The parental income is divided into seven ranges. Figure B-8 presents the percent of students in each range for the ATSD and national samples. Inspection of this figure reveals that slightly more AISD ACT-takers report family incomes over \$20,000 than do the national sample. The AISD and national samples are comparable overall.

It should be noted this is a self-report. In addition, these figures are used by some colleges to decide whether or not a student will receive financial aid. These data may also not be completely reliable because almost 15% of each sample did not respond.

INCOME LEVELS	AISD (N=425)	NATIONAL (N=62,396)
Less than \$3,000	3%	3%
3,000 - 5,999	5%	, 4% °
6,000 - 7,499	4%	3%
7,500 - 8,999	2%	4%
9,000 - 14,999	17%	18%
15,000 - 19,999	15%	15%
20,000 and over	55%	53%

Figure B-8. ESTIMATED FAMILY INCOME FOR AISD AND NATIONAL ACT-TAKERS FOR 1980-81.

AISD in 1980-81 Compared to AISD in Previous Years

Data are available on AISD and national mean scores from 1972-73 to 1980-81. Figure B-10 presents a tabulation of the mean scores of the AISD and national ACT-taking samples during the last nine years. Inspection of this figure reveals:

- 1. AISD ACT-takers' English, Natural Science, and Composite scores have been lower than the national sample's scores for all years for which there are data available.
- 2. In Mathematics, AISD had higher scores in 1972-73 and 1973-74 than did the national sample. In 1976-77 the two groups' scores were the same.
- 3. AISD had higher scores than the national sample on the Social Studies Test in 1972-73, and lower scores for all other years.
- 4. During this nine-year period, the greatest drop in AISD Composite scores occurred in 1973-74 and 1977-78, whereas small gains in ACT scores were seen in 1976-77 and 1978-79.
- 5. Although both groups have tended to score highest on the Natural Science Test, this is also the area of greatest discrepancy between the AISD and national samples.
- 6. Since 1972-73, AISD mean scores have dropped in all subject areas. The most severe drop has occurred in Mathematics, where scores have dropped 3.5 points over the nine-year period. Mean scores for Natural Science and English have shown the least change, each dropping only .8 points over this time.

Figure B-9 below presents a graphic display of the mean Composite scores for the AISD and nationwide ACT-takers from 1972-73 through 1980-81.

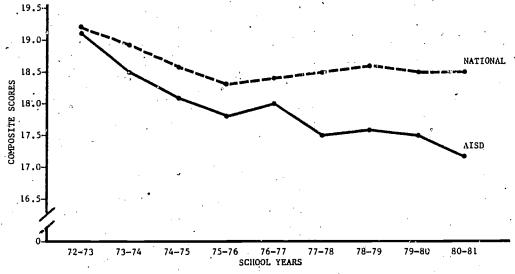


Figure B-9. NATIONAL AND AISD MEAN COMPOSITE ACT SCORES FROM 1972-73 THROUGH 1980-81. Data supplied by ACT.

		English	Mathematics	Social Studies	Natural Science	Composite Score
1972-73	AISD NATL	18.0	19.4 19.1	18.4 18.3	20.1 20.8	19.1 19.2
1973-74	AISD NATL	17.6 17.9	18.4 18.3	17.6 18.1	20.0 20.9	18.5 18.9
1974 – 75	AISD	17.3	17.5	16.9	20.2	18.1
	NATL	17.7	17.6	17.4	21.1	18.6
1975-76	AISD	17.1	17.1	16.6	19.9	17.8
	NATL	17.5	17.5	17.0	20.8	18.3
1976-77	AISD	17.6	17.4	17.1	19.6	18.0
	NATL	17.7	17.4	17.3	20.9	18.4
1977-78	AISD	17.2	16.6	15.9	19.7	17.5
	NATL	17.9	17.5	17.1	20.9	18.5
1978-79	AISD	17.4	16.3	16.6	19.6	17.6
	NATL	17.9	17.5	17.2	21.1	18.6
1979-80	AISD	17.0	16.7	16.2	19.6	17.5
	NATL	17.9	17.4	17.2	21.1	18.5
1980-81	AISD	17.2	15.9	16.0	19.3	17.2
	NATL	17.8	17.3	17.2	21.0	18.5
	ATIVE IANGE AISD NATL	-0.8 -0.3	-3.5 -1.8	-2.4 -1.1	-0.8 +0.2	-1.9 -0.7

Figure B-10. AISD AND NATIONAL MEAN SCORES AND CUMULATIVE CHANGE ON ACT SUBTESTS AND THE COMPOSITE SCORE FROM 1972-73 THROUGH 1980-81.

B-12

Comparison of the 1980-81 AISD ACT-Taking Sample to Previous Years

The interpretation of the comparisons between AISD ACT scores in 1980-81 and those in previous years depends on the comparability of the AISD ACT-taking sample in 1980-81 to previous years. ACT has provided student description data on the sex, ethnicity, high school grades, educational goals, and parental incomes for each year.

ETHNIC GROUP	1970- 1971	1971 - 1972	1972- 1973	1973- 1974	1974- 1975	1975- 1976	1976- 1977	1977- 1978	1978- 1979	1979- 1980	1980- 1981
Afro-American	8%	8%	7%	٥7%	10%	7%	7%.	9%	12%	1.4%	16Å
American Indian	0%	0%	0%	1%	1%	0%	0%	1% *	0%	0%	0%
Anglo American	79%	80%	83%	78%	75%	77%	74 %	72%	73%	71%	72%
Mex. American	7 %	6%	5%	5%	6%	8%	10%	9%	10%	11%,	10%
Oriental American	1%	0%	1%	0%	1%	0%	1%	0%	1%	0%	0%
Other/No Response	4%	,4%	4%	8%	8%	7%	9%	9%	3.%	3%	2%
Total Minority	1.7%	14%	1 3%	13%	18%	15%	18%	19%	23%	26%	26%

Figure B-11. ETHNIC DISTRIBUTION OF AISD ACT-TAKERS FROM 1970-71 THROUGH 1980-81. Data acquired from ACT.

Ethnicity:

Figure B-11 above presents the ethnic breakdown of AISD ACT-takers from 1972-73 through 1980-81. Inspection of this figure shows that the percentages of Black and Mexican American students have increased since 1972-73. During this time the percentage of all minorities taking the ACT has increased, while the percentage of Anglo students in the sample has decreased.



Sex:

Figure B-12 presents the breakdown by sex for the AISD ACT-takers since 1970-71. Figure B-13 presents these data graphically. Inspection of these figures reveals that the percentage of male ACT-takers in the AISD sample has dropped 13 percentage points over this period, while the percentage of females has increased the same amount.

SEX	1970-	1971-	1972-	1973-	1974-	1975-	1976	1977 -	1978-	1979-	1980-
	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981
Male	52%	50%	48 %	43%	417	45%	43 2	41 % 59 %	42%	42%	39%
Female	48%	50%	52 %	57%	597	55%	57 2 .		58%	58%	61%

Figure B-12. THE PERCENTAGE OF AISD ACT-TAKERS WHO WERE MALE AND FEMALE, FROM 1970-71 THROUGH 1980-81.

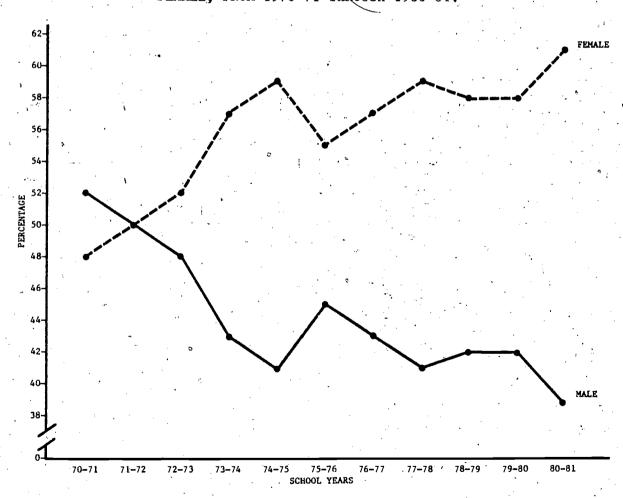


Figure B-13. GRAPHIC PRESENTATION OF DATA IN FIGURE B-12.

PERCENTAGE OF AISD MALE AND FEMALE ACT-TAKERS.

Grade Point Average Comparison:

The ACT asks students to estimate their grades in four specified curriculum areas and their overall GPA. These estimates are self-reported. Figure B-14 presents AISD students' estimated overall GPAs and grades for English, mathematics, social studies, and natural science, and the overall GPA for the national sample.

- 1. In all cases except social studies the reported grades in 1980-81 were higher than the reported grades in 1971-72.
- 2. In 1980-81 AISD students' estimated grades decreased in all four areas and so did the overall GPA.
- 3. The AISD students' estimated overall GPA is the same as the national sample, but both have increased (.10 for AISD and .13 for the national sample) over the nine-year period.

	Course Area	72-73	73-74	74-75	75-76	76–77	77-78	78~79	79–80	80-81
Γ	English	2.95	3.00	2.82	3.05	3.14	3.07	3.11	3.05	3:04
1.	Mathematics	2.44	2.44	2.59	2,50	2.60	2.62	2.64	2.72	2.67
	Social Studies	3.14	3.14	3.15	3.21	3.20	3.20	3.21	3.17	3.09
	Natural Science	2.84	2.91	2.92	2.91	3.00	¹3 . 00	3.00	3.00	2.99
	Overall GPA	2.84	2.87	2.91	2.91	2.97	. 2.96	2.98	2.99	2.94
	Nat'l Overall GPA	2,31	2.86	2.91	2.94	2.96	2.97	2.97	12.95	2.94

Figure B-14. AISD ACT-TAKERS' ESTIMATED GRADES IN FOUR SUBJECT AREAS AND THEIR OVERALL GPA, FROM 1971-72 THROUGH 1980-81. Data supplied by ACT.

The decline in AISD students' GPA is consistent with the decline in ACT scores in 1980-81, although in previous years grades have gone up as scores went down. The data for AISD are presented graphically in Figure B-15.

Educational Plans Comparison

Figure B-16 presents the percentage of AISD ACT-takers who plan to continue their education through the various academic levels. Data are presented for samples from 1971-72 through 1980-81. Inspection of this figure indicates that the percentages of AISD students planning to attain various levels of education have fluctuated in a 7% range over the nine-year period.



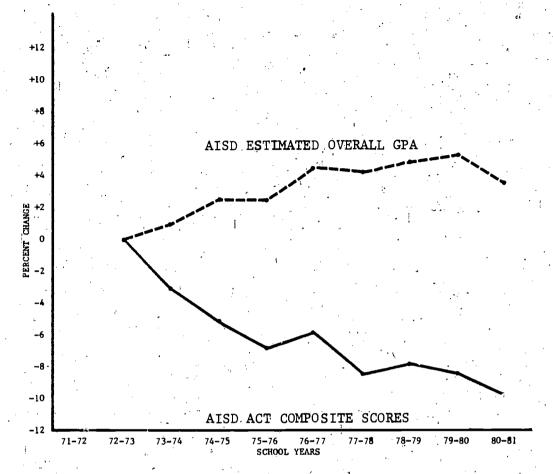


Figure B-15. GRAPHIC PRESENTATION OF FIGURE B-14. COMPARISON OF TRENDS IN AISD ESTIMATED OVERALL GPA AND COMPOSITE SCORE ON THE ACT. Change is calculated as later date - 1972 data x 100 = % change.

Educational Level	71-72	72-73	73-74	74-75	75-76	7 6∽ 77	77-78	78-79	79–80	80-81
Voc./Tech. School	2%	3%	2%	27	2%	12	12	17	17	17
2 Yr. College Degree	137	9%	14%	8%	8%	10%	3%	7 % ,	8%	6%
Bachelor's	48%	52%	46%	53%	54%	54%	54%	52%	53%	51%
2 Yr. Graduate Degree	. 16%_	1:5%	16%	16%	167	17%	187	187	187	17%
Ph.D./Professional	15%	16%	15%	16%	16%	142	21%	187	17%	217
Other	6%	5 %	5%	5%	. 5%	42	2%.	4%	37	32 1

Figure B-16. THE PERCENTAGE OF AISD ACT-TAKERS WHO PLAN TO CONTINUE THEIR EDUCATION THROUGH VARIOUS LEVELS FROM 1971-72 THROUGH 1980-81.

SYSTEMWIDE EVALUATION

APPENDIX C

PRELIMINARY SCHOLASTIC APTITUDE TEST (PSAT)

81.24

Brief description of the instrument:

The PSAT is a five-option multiple choice test divided into 65 verbal items (50-minute time limit) and 50 mathematics items (50-minute time limit), designed to provide "an impartial assessment of ability to do college work." It is also used as the criterion for scholarship competition sponsored by the National Merit Scholarship Corporation (NMSC), and as a practice session for the Scholastic Apritude Test (SAT). The test supplies separate verbal and mathematics scores.

To whom was the instrument administered?

Students who signed up for it, e.g., students planning to go to colleges requiring the SAT for admission, and those interested in being considered for the scholarship competition sponsored by NMSC.

How many times was the instrument administered?

Once.

When was the instrument administered?

On one Tuesday or Saturday in October depending upon the decision of the local school's administration.

Where was the instrument administered?

At each participating high school.

Who administered the instrument?

Designated school personnel, generally counselors.

What training did the administrators have?

Unknown.

Was the instrument administered under standardized conditions?

Unknown.

Were there problems with the instrument or the administration that might affect the validity of the data?

Unknown.

Who developed the instrument?

College Entrance Examination Board (CEEB).

What reliability and validity data are available on the instrument?

Reported in CEEB publications.

Are there norm data available for interpreting the results?

National data are available.



PRELIMINARY SCHOLASTIC APTITUDE TEST (PSAT)

Data on AISD student performance in fall 1981 was not provided to the District by the College Entrance Examination Board.

C-3

81.24

Systemwide Evaluation

Appendix D

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS (STEP)

Instrument Description: Sequential Tests of Educational Progress (STEP), Series II, Forms

Brief description of the instrument:

The STEP is a standardized, multiple-choice achievement battery. In 1981-82 AISD used a subset of the complete battery, omitting the English Expression and Social Studies tests. These tests will be given every other year, alternating with the Mechanics of Writing and Science tests. Tests given each year are Reading, Math Computation, and Math Basic Concepts.

To whom was the instrument administered?

All students in grades 9-12. Special education students were exempted as per Board Policy 5127 and its supporting administrative regulation. Students of limited English proficiency (LEP) were not exempt, but could be excused after one test on which they could not function validly.

How many times was the instrument administered?

Ongs to each student.

When was the instrument administered?

The STEP was administered over a two-day period—April 6 and 7. Tests were administered in the morning from about 8:30 until approximately noon each day. Make-ups were administered on two consecutive Saturdays, April 17 and 24:

Where was the instrument administered?

The STEP was administered at each AISD high school (including Robbins and Kealing). Make-ups were administered at Reagan High School.

Who administered the instrument?

Test instructions were given over the public address system at each school, either by the counselor or by a tape recording provided by ORE. Teachers acted as test monitors in each classroom. The make-up testing was administered and monitored by ORE personnel.

What, training did the administrators have?

Teachers and counselors received written instructions from ORE, including a checklist of procedures and an exact script to follow in test administration. The ORE personnel who administered the make-ups were thoroughly trained in administering

Wes the instrument administered under standardized conditions?

Yes. Standardized instructions were distributed. ORE personnel monitored in a random selection of classrooms with results indicating that testing conditions were reasonably consistent across the District.

Were there problems with the instrument or the administration that might affect the validity of the data?

No known problems with the instrument. Problems in the administration are documented in the monitors' reports.

Who developed the instrument?

Educational Testing Service (ETS). The STEP is published by Addison-Wesley Publishing Company, Inc.

What reliability and validity data are available on the instrument? The reliability of subtests in the alternate forms, A and B, ranges from .58 to .93, with parallel forms correlations. As summarized by Kuder-Richardson Formula 20 coefficients, the reliability of the subtests ranges from .83 to .94. The issues of content and construct validity are addressed in the publisher's technical report, pages 150-154.

Are there norm data available for interpreting the results?

Mean, median, percentile rank, percentile band, converted, and stanine scores are available for each subtest of the STEP.

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS Part I Basic Skills

Purpose '

Part I of the STEP appendix provides information relevant to the collowing decision and evaluation questions from the 1981-82 Basic Skills Evaluation Design:

Decision Question 1: Based on the data from the 1981-82 school year, should the five-year priorities plan for improvement of basic skills be implemented as planned?

Evaluation Question D1-2: How did AISD high school students perform in 1981-82:

- a) compared to the 1970 nationwide norming sample?
- b) compared to the 1978 STEP III nationwide norming sample?
- c) compared grade by grade?
- d) compared to previous years achievement scores?

Procedures

Data Collection: Test Administration.

The STEP Series II was administered districtwide in grades 9-12 on April 6 and April 7, 1982. Make-up testing was given on two consecutive Saturday mornings, April 17 and April 24. An effort was made in the scheduling of administration dates to avoid testing on holidays, the end of six-week periods, on Monday and Friday, and the week before or after spring break.

Form A of the STEP was administered in all AISD high schools in the 1975-76 and 1976-77 school years. Beginning in 1977-78 and continuing through 1981-82, half of the schools used Form B and the remaining schools used Form A. The form used at any particular school has alternated yearly between Form A and Form B. Figure D-1 provides a list of the schools using each form of the STEP in 1981-82. The students in the Teenage Parent Program at Kealing were tested beginning with the 1978-79 school year. Testing at W. R. Robbins Secondary School began in 1979-80.



Form A	Form B
Crockett LBJ Johnston Kealing McCallum	Anderson Austin Lanier Reagan W. R. Robbins Travis

Figure D-1. SCHOOLS USING FORM A AND FORM B OF THE STEP IN 1982.

Data Collection: Student Exemptions from STEP Testing.

During the 1975-76 through 1977-78 school years, the following categories of students were exempted from STEP testing.

- 1. Any student who was enrolled in an integrated (self-contained) special education classroom was exempt from STEP testing.
- 2. Any student who moved into AISD during the year before the testing from a school district where the majority of instruction was given in a language other than English, and who did not read English well enough for the STEP to be a valid measure of achievement, was exempt from STEP testing.

The exemption policy for special education students was changed in 1980-81. Beginning that year and continuing in 1981-82, special education students were exempted from STEP testing by the local Admission, Review; and Dismissal (ARD) Committee. Students whose ARD Committees had not yet made a determination regarding their inclusion in or exclusion from testing for 1981-82 could be exempted at the discretion of the principal.

A second type of exemption was available in 1981-82 to certain limited-English-proficient (LEP) students. After the administration of the first subtest (Math Basic Concepts), LEP students who were dominant or monolingual in a language other than English could be excused from other tests if in the teacher's judgment the student could not understand English well enough to answer about one out of four items correctly. This determination was to be made for each test separately since a LEP student who may be unable to take a reading comprehension test may be able to do reasonably well on a math computation test (see Attachment D-1).

Data Collection: Student Attendance on Testing Dors.

Attachment D-2 lists the number and percentage of AISD students at each high school who took the STEP Reading test in each of the past three school years, compared with the fifth six-weeks membership. This attachment indicates that student attendance on STEP administration days has been stable and relatively high for the past three years.

This was the fourth year that ORE administered make-up STEP tests on two consecutive Saturday mornings. A total of 107 students were involved in the make-up testing this year, compared to 128 in 1980-81, 121 in 1979-80 and 73 in 1978-79. The number of students from each high school who took part or all of the STEP tests during the make-up testing are listed in Figure D-2.

SCHOOL	DAY 1 ONLY	DAY 2 ONLY	BOTH DAYS	TOTAL
Anderson	5.	7	. 5	17
Austin	4	2	5	11
Crockett	3 .	1.	4 ,	8
LBJ	2	1	2	5,
Johnston	3	3	3	9
Lanier	9	6	3	18
McCallum ·	3	5	2	10
Reagan	8	1/	5	14
Travis	4	1	10	15
Total	41	27	39	107

Figure D-2. ATTENDANCE AT STEP MAKE-UP TESTING, SPRING, 1982.

Preadministration Procedures: Public Awareness.

Like last year, a television public service announcement (PSA) was produced for the 1981-82 STEP administration. This 30-second PSA stressed the importance of the tests to students and parents, showed brief scenes from each high school campus, and noted the testing dates. The local television stations were requested to broadcast the PSA from March 31 - April 6.



Preadministration Procedures: Test Processing.

Several modifications were carried over from 1980-81. Each building test coordinator (BTC) personally delivered the answer sheets to ORE the Thursday after testing, April 8. Systemwide testing staff worked on Friday (a District holiday) and Saturday to process the answer sheets. ORE staff scanned the answer sheets during that period, rather than having Data. Services personnel scan the sheets during the following work week. Schools were sent test results on April 14 for their students tested during the regular administration. Final STEP reports (make-up testing and school summary reports) were sent to the schools on April 29.

Preadministration Procedures: Reduction in STEP Tests Administered.

The amount of instructional time taken up by the STEP administration has been a concern for several years. Last year ORE staff met with Department of Secondary Education personnel to see if a reduction in testing would be practical and feasible. A decision was reached to reduce the number of STEP subtests given in a particular year. The Reading, Math Basic Concepts, and Math Computation subtests are to be given every year to AISD high school students. Beginning with the 1980-81 school year, the English Expression and Social Studies tests are to be given only in odd-numbered years, while the Mechanics of Writing and Science tests are to be given only in evennumbered years. Thus, the Mechanics of Writing and Science tests were given this year.

Preadministration Procedures: Preparation of District Personnel.

Two meetings were held with the high school BTC's, the people responsible for supervising the administration on the local campus. (See Attachment D-3). These meetings focused on how the test administration procedures could be improved and discussion of changes in the STEP procedures for 1981-82.

Additional information about the STEP testing was communicated through Nuts and Bolts of Testing (Publication Number 81.31), a bulletin for the BTC's. Its purpose was to provide summaries of the BTC meetings, information related to points raised at those meetings, and other issues related to testing. Two issues were devoted to the STEP.

Preadministration Procedures: Standardized Test Administration.

As in previous years, the STEP answer sheets were delivered to the schools with all of the student and school identification information already preprinted (preslugged) by the computer. The Student Grade Report (SGR) File (matched with the Student Master File) was used for this process, with the answer sheets preslugged by advisory or first-period class.

ORE provided detailed instructions on the management of the testing operations. Instructions and directions to the building test coordinators included a checklist (Attachment D-4), a list of important dates to remember (Attachment D-5), a list to help with the distribution of materials (Attachment D-6), make-up testing registration forms (Attachment D-7), and the hints for testing LEP students. High school teachers received the checklist given in Attachment D-8, along with guidelines and suggestions to use in preparing themselves and their students for the test (Attachment D-9).

The STEP test instructions have been given over the public address system at each school for several years. ORE has provided taped (reel-to-reel) instructions for the schools to use, although the counselors at some schools have opted to read the directions themselves. Revised tapes were made this year, due to the reduction in the number of tests administered. Each teacher received a copy of the revised tape script (Attachment D-10), to be used in case of malfunction.

The testing administration procedures allowed for teachers who detected a student taking a test or tests under possible invalidating circumstances (e.g., a student with poor vision whose glasses had broken) to mark that student's answer sheet to signify that fact. Each teacher was provided with a Special Circumstances Log on which the details of each circumstance could be described (Attachment D-11). These logs were filed at the school for later use.

All STEP testing reports which contain such individual student results were flagged with an asterisk (*). In this way, counselors and teachers who used these reports in later years would know that some unusual circumstance had occurred, and could consult the Special Circumstances Logs to obtain more details on the situation. However, the summary testing results for each school and for the District as a whole ignore these designations. This is because the norm statistics were based on all the students in the norm sample, including those who took the test under personal circumstances that may have invalidated the scores.

Preadministration Procedures: Should the STEP (Series II) Be Replaced?

AISD high school students have taken the 1970 STEP II since the 1975-76 school year. National and local achievement levels have changed dramatically since the STEP II was normed in 1970. This year the continued appropriateness of using the STEP II for measuring the academic progress of AISD students was questioned because of the following:

- 1. The norms underestimate our students' achievement.
- 2. It is not on TEA's list of approved tests for LEP student identification and exit.
- 3. Grade 8 (ITBS) to grade 9 (STEP) comparisons are limited because of the eight year difference in norms and a lack of a grade equivalent scale on the STEP.





These issues were addressed at the October 12, 1982 Superintendent's Cabinet meeting (Attachment D-12). They decided that no formal test review/replacement process would be initiated this year. Instead, the secondary instructional coordinators would review the STEP II, the 1978 STEP III, and the 1978 Tests of Achievement and Proficiency (TAP) and compare them to the AISD curriculum (Attachment D-13). In addition, the Cabinet decided that percentile scores based upon the 1978 STEP norms should be reported to students and school personnel along with the 1970 percentile norms.

Preadministration Procedures: STEP II to STEP III Norms.

STEP II to STEP III conversion tables were developed for office use after the decision was made to provide students with percentile scores based upon both 1970 and 1978 STEP norms (see ORE Publication 81.H).

The publisher's equating process used a regression formula which projected 1978 percentiles only up to the 80th percentile for 17th grade students with a perfect raw score on the Reading Test. This problem also exists to a lesser degree at lower grades on the Reading Test. This type of limitation is discussed in ORE Publication 80.50, "Equating Studies: A Manual of Issues, Options, and Decisions for Public School Evaluators." Since the preferred equating procedure, the equipercentile method, was not used by the STEP publisher, the upper percentile scores were arbitrarily projected upward to allow a perfect score to achieve a 99th percentile.

Preadministration Procedures: Testing Special Education Students.

Some new procedures for determining inclusion or exclusion of special education students from standardized testing were initiated during the 1981-82 school year.

During the spring of 1981, the ARD Committees determined the test status of each special education student. An optical scanning form (Attachment D-14) was developed and the special education supervisors/coordinators coded the testing status onto these forms in the fall for the 1981-82 test administrations (Attachment D-15). The Local Support Teams (LST's) received materials to assist them in determining the testing status of students for the 1982-83 school year (Attachment D-16). The scanner sheets for the 1982-83 school year were preslugged with student identifying information (Attachment D-17) and provided to the secondary special education teachers. They were to complete them prior to each student's annual ARD (Attachment D-18). Based upon feedback from completing the forms for 1981-82, an information sheet was developed to facilitate completion for 1982-83 (Attachment D-19).

The Special Education Student Participation in Standardized Testing Forms for 1981-82 were scanned and processed, and the schools were provided a listing to update prior to testing. Missing or incorrect information on these scanning forms was handled as follows:

Problem |

Student designated to take a valid STEP, TABS, or Minimum Competency test, but oval filled in to show that the student cannot be validly tested for competency.

Student is designated to take the STEP, TABS, or Minimum Competency test for experience only, but oval not filled in to show that the student cannot be validly tested for competency.

Resolution

If a valid STEP, TABS, or Minimum Competency test in reading or math is to be taken, the student <u>can</u> be validly tested for competency. The graduation competency marking was overridden.

If the STEP, TABS, or Minimum Competency test in reading or math is to be taken for experience only or not at all, it is assumed that the student cannot be validly tested for competency in that area. The student will be considered exempt from the graduation competency requirement in that area.

Preadministration Procedures: Taking the Test Seriously.

Some high school and District personnel have felt that STEP scores are deflated and do not accurately reflect true achievement levels, because students do not take the testing seriously. This year high school faculties and students received information on the numerous uses of the STEP scores. Some schools presented this information in their newspapers (Attachment D-20), and all students received this information as a part of the STEP test preparation (see Attachment D-9).

Preadministration Procedures: The Parents' Role in the Test Preparation of Students.

In a continuing effort to ensure that the tests accurately reflect achievement and not other variables, the parents' role in standardized testing was defined (Attachment D-21). This information was distributed to principals, school faculties, and parents at various meetings (e.g., PTA, PAC).

Preadministration Procedures: Revision in Calculating Median Percentile Scores.

This year ORE reassessed the measures of central tendency used for reporting District achievement test results along with the procedures for calculating them. The median continues to be the most appropriate measure of central tendency for AISD because achievement is not normally distributed along school or ethnic lines. The calculation of the median score was changed to fit the true definition, this is, the point which divides the ranked scores into halves. The procedures used for calculating this interpolated point on a continuum can be found in Attachment D-22.



All District median percentile and grade equivalent scores reported for 1981-82 were determined through this method. Scores for previous years were recalculated using this procedure. Some scores reported as medians in previous years may not be equal to the interpolated medians as calculated this year. Longitudinal scores presented here are all based upon the method of calculating median scores as outlined in Attachment D-22.

Test Processing: One School + Two Test Forms = Creative Scoring Needed.

This year Reagan High School received 64 Form A booklets in their boxes of Form B STEP tests. Teachers and students did not notice these "stray" booklets until after the testing was over. School personnel did not know which students had taken Form A instead of Form B and on which day. The process of identifying which Reagan students took each form of the STEP was as follows:

- 1. All boxes of STEP booklets sent to Reagan were checked, and 64 Form A booklets were counted.
- 2. A listing of every Reagan student's Day 1 and Day 2 STEP raw score totals for both Form A and Form B scoring keys was produced.
- 3. A Rasch person-fit statistic was calculated for each test using the Form B scoring. A listing was produced in rank order of day 1 average fit statistics and a second listing was produced in day 2 order. The listings included student number, name, advisor code, average fit statistic for day 1, average fit statistic for day 2, raw scores using Form B scoring key for each test, raw scores using Form A scoring key for each test, and fit statistics for each test.
- 4. The resulting output was inspected and 78 students were identified as taking Form A on one or more days of testing.
- 5. The number and pattern of Form A booklets used matched the number found in the boxes of STEP booklets received from Reagan.

Refer to Attachments D-23 and D-24 for more information.

Inclusion of Students in STEP Reports

The high schools received several types of test reports, providing both individual and school results (Attachment D-25). Both 1970 and 1978 STEP percentile scores were included on the alphabetic and rank order listings, with all students' scores reported except those for special education students who were tested even though exempted by the ARD Committee or who took the test for experience only. Students' scores were excluded from the 1981-82 school and District skills analyses, stanine reports, and achievement profiles under the following conditions (Attachment D-26):

- Special Education Scores for special education students who received more than three hours of special education services per day in 1981-82, who took the test for experience only, or who took the test even though exempted by the ARD Committee.
- LEP Scores for students who were dominant or monolingual in a language other than English in 1981-82.

Analyses'

AISD Compared to 1970 STEP II National Norms, and Comparisons Among Grades in AISD.

Two types of descriptive analyses of the AISD districtwide STEP testing results were conducted in comparison with the national STEP II norm group results.

First, the districtwide median percentile score for each grade, on each test, was compared with the score of the STEP II national norming sample at that point (the 50th percentile).

To get a more detailed picture of how the entire range of achievement levels in AISD compares with the range of achievement levels in the nation-wide STEP II norming group, a second type of analysis was done. The percent of AISD students who scored in each of certain ranges of percentile scores was computed. These percentages provide the means of comparing the performance of students at the same levels in the national norming sample. For example, the percent of AISD students in each grade who made a percentile rank score of 1-10 was computed. For a given test, this figure represents the percentage of AISD students at each grade level whose scores were equivalent to those of the bottom 10% of the students in the STEP II nationwide norming sample. The same computation was done for the bottom 25% of the norming sample, the top 25%, and the top 10%.

Current-Year Achievement Compared to Previous Years.

For each skills test of the STEP administered in 1981-82, the median score for grades 9-12 was computed, for the 1977-78 through the 1981-82 school years. Changes in the districtwide median scores over these years reflect changes in the midpoint of achievement in each skills area, for AISD high school students at each grade level.

Achievement of Students Who Were in AISD the Past Two, Three, and Four Years.

To analyze the effect of population change upon District achievement scores the median score was computed for those students who took the STEP tests in both of the past two years. This matched group score provides a means for comparing achievement of the same group of students over a two-year period. A similar computation was performed on students who took the STEP in each of the past three and four years.

AISD Compared to 1978 STEP III National Norms.

Descriptive analyses of the AISD districtwide STEP testing results were conducted in comparison with the national 1978 STEP III norm group results. This permits a comparison of AISD achievement with more current norms. Analyses were based upon individual student STEP II-to-STEP III score conversions and included:

- a. districtwide median percentile scores for each grade for 1981-82 and for the previous four school years, on each test where possible to convert to 1978 norms.
- b. districtwide median percentile scores for each grade for those students who took the STEP tests in each of the past two, three, and four years.

Note on Scores for Students Tested in Each of the Last Two, Three, and Four Years.

Median percentile scores for students tested in each of the past two, three, and four years were computed by matching student numbers on the 1981-82 STEP test file with the identical numbers on the previous years' files. The following conditions had to be met in order to be included in these analyses:

- 1. The student took all STEP tests given in each year.
- 2. The student's grade level increased by one each year.
- 3. The student was not classified LEP A or B for 1981-82.
- 4. If a special education student, the student did not receive more than three hours of special education services per day in 1981-82, did not take the test for experience only, or was exempted from testing by the ARD Committee but took the test.

Results :

Evaluation Question D1-2: How did AISD high school students perform in 1981-82:

- a) compared to the 1970 nationwide norming sample?
- b) compared to the 1978 STEP III nationwide norming sample?
- c) compared grade by grade?
- d) compared to previous years achievement scores?

The districtwide median percentile scores for each skills test of the STEP administered in 1981-82 are provided in Attachment D-27, compared to both the 1970 and 1978 norming samples. Inspection of this attachment reveals:

Compared to 1970 Norms:

- 1. AISD achievement is below the 1970 national average in all areas except Math Basic Concepts at grades 11 and 12.
- 2. Mechanics of Writing is the weakest area in AISD at grades 9-12.
- 3. There is a general tendency for the median percentile scores to increase from the 9th to the 12th grade.
- 4. Achievement changed very little from last year. Reading scores improved one to four percentile points in grades 9-11, but dropped two percentile points in grade 12. Math Basic Concepts scores remained the same in grades 10 and 12 and increased slightly in grades 9 and 11. Math Computation scores were one percentile point lower at each grade.
- 5. Over the last five years achievement has been relatively stable, though most of the changes are in a downward direction.
 - Reading has declined one to five percentile points at each grade.
 - . Math achievement is virtually the same with most changes being increases of one percentile point.
 - . Mechanics of Writing has increased one or two percentile points at each grade.
 - . Science scores have fallen one to three percentile points at each grade.

Compared to 1978 Norms:

- 1. AISD students scored above average in every test administered this year, compared to the 1978 norm group.
- 2. Math Computation and Math Basic Concepts are areas of / strength.
- 3. Reading is the lowest area of achievement in grades 9-12.

The percentage of AISD students who scored in various percentile rank ranges, based on both 1970 and 1978 norms, are listed in Attachment D-28.

. The general tendency is for AISD to have a greater proportion of students in the lowest decile, quartile, and lower half of the percentile score scale than the 1970 norm group. When compared to the 1978 norming sample AISD has fewer students in those ranges and more in the upper ranges.

Attachment D-29 provides the percentage of students scoring in selected percentile ranges over the last three years (compared to 1970 norms) in reading and math.

More students in grade 12 are scoring in the lowest 25 percentiles than in 1979-80 and fewer in the highest 25 percentiles. Other grades are about the same over the past two years, with a trend toward slightly fewer students scoring in the lowest and highest ranges in both reading and math.

Another way of analyzing student achievement is to consider STEP scores for students who were tested on the STEP every year for the past four years. These scores represent the same students as they progress through high school. Attachment D-30 shows these comparisons in Reading, for the 1981-82 senior, junior, and sophomore classes. The 1981-82 Achievement Profiles (Publication Number 81.74) provide comparisons for all tests administered in 1981-82. Examination of this attachment indicates that students' scores generally decrease as they progress through school and that each succeeding group of students in a particular grade is scoring lower on the STEP.

Evaluation Question D3-1: What was the impact of the ARD Committee's determination of inclusion/exclusion of special education students in standardized testing in terms of:

- a) the number of special education students exempted from/included in testing in 1981-82, compared to previous years?
- b) the percentage of non-exempt special education students who were tested compared to the percentage of regular students who were tested?

The number of special education students tested in 1981-82 compared to 1980-81 is listed in Attachment D-31.

More special education students were tested in 1981-82 than the previous yea, with a subsequent rise in the percentage of students tested but not included in District or school summary reports.

Miscellaneous Results

Impact of Retainees

More students were retained at the end of the 1980-81 school year than in previous years. Most retainees were in grades 1, 7, and 9. Attachment D-32 shows the impact of these retainees on the STEP scores in reading and math.

- Ninth-grade achievement is lowered by one percentile point in reading and math.
- Math Computation scores are elevated in grades 10-12, and Math Basic Concepts in grade 11.

Number of Students Taking the STEP

The number of high school students taking at least one STEP test in 1981-82 was as follows:

Grade	5th 6- Member	,	Number of dents Ta Least	% of Me	mbership	
	1981	1982	1981	1982	1981	1982
9	4,402	4,648	4,177	4,405	94.9	94.8
10	4,126	3,606	. /3 , 886	3,409	94.2	94.5
11	3,660	3,459	/3,474	3,293	94.9	95.2
12	3,107	3,094	2,966	2,942	95.5	95.1
Total	15,295	14,807	/14,503	14,049	94.9	94.9

Changes in Composition of Student Population

Besides achievement, changes in enrollment and in the proportion of students tested represented by each ethnic group can influence yearly changes in districtwide achievement levels. Attachment D-33 provides the percent of students taking the STEP reading test by ethnicity over the past three years.

- The percent of Other students has declined in grades 9-12 since 1980.
- . The percent of Black and Hispanic students taking the STEP has increased.
- The total number of students tested has declined in grades 9-11 since 1980, but risen at grade 12.

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS
Part II
Low SES and Minority Student Achievement

Purpose

Part II of the STEP appendix provides information relevant to the following decision and evaluation questions from the $\underline{1981-82}$ Low SES and Minority Student Achievement Evaluation Design:

Decision Question 1: Based on the data from the 1981-82 school year, should the third year of the five-year priorities plan for improvement of achievement of low socioeconomic status and minority students be implemented as planned?

Evaluation Question D1-2: How did AISD high school students, by ethnic group, perform in 1981-82 compared to:

- a) each of the other ethnic groups?
- b) the 1970 nationwide norming sample?
- c) the 1978 STEP III nationwide norming sample?
- d) previous years' achievement scores?

Evaluation Question D1-3: What percent of each ethnic group achieved at or above the national average, at or below the 25th %ile, and at or above the 75th %ile?

Evaluation Question D1-4: How do the achievement scores of AISD students who were tested in each of the past three (ITBS) or four (STEP) years, by ethnicity, compare to the scores for all students tested in those years?

Evaluation Question D1-5: How did AISD students from low-income families, by ethnic group, perform in 1981-82 compared to:

- a) AISD students from high-income families?
 - b) low-income students from previous years?

Procedure

Data Collection

The procedures followed during the administration of the STEP to all AISD high school students, including low SES and minority students, have been described in Part I of the STEP appendix.

Analyses

AISD Median Scores by Ethnicity

Median percentile scores for each skills area on the STEP administered in 1981-82 were computed for Hispanic, Black and Anglo/Other students. This was done separately for each of grades 9 through 12, for each of the last five school years (1977-78 through 1981-82).

In addition, the percentages of students who scored in each of six percentile ranges on the STEP were computed for grades 9-12 for Hispanic, Black, and Anglo/Other students.

AISD Median Scores by Free or Reduced-Price Lunch Status

Median percentile scores for Reading, Math Basic Concepts, and Math Computation were calculated on the basis of free or reduced-price lunch status. This was computed for Hispanic, Black, Anglo/Other students separately for each of grades 9 through 12. Students were eligible for free or reduced-price lunch by the following criteria for the 1981-82 school year.

Status	Family Size	Family Annual Income
Free Lunch	1 2 3 4 5 6 7 8	\$ \(\text{0} - 5,600 \) \(\text{0} - 7,400 \) \(\text{0} - 9,190 \) \(\text{0} - 10,990 \) \(\text{0} - 12,780 \) \(\text{0} - 14,570 \) \(\text{0} - 16,370 \) \(\text{0} - 18,160 \)
Reduced-Price Lunch	1 2 3 4 5 6 7 8	5,600 - 7,970 7,400 - 10,530 9,190 - 13,080 10,990 - 15,630 12,780 - 18,190 14,570 - 20,740 16,370 - 23,290 18,160 - 25,840

The following students were removed from the file prior to calculating the median percentiles by lunch status and ethnicity:

- a) Students with a special circumstances code for the test in question.
- b) LEP A and B students.
- c) Students who received more than three hours of special education services per day or who took the test for experience only.



Results

Evaluation Question D1-2: How did AISD high school students, by ethnicity group, perform in $1981^{\circ}-82$ compared to:

- a) each of the other ethnic groups?
- b) the 1970 nationwide norming sample?
- c) the 1978 STEP II nationwide norming sample?
- d) previous years' achievement scores?

Attachment D-27 presents the AISD median STEP percentiles scores, by ethnicity, for 1977-78 through 1981-82, based on both the 1970 and 1978 STEP norms. Since there are no reported norms for the various ethnic groups in the national standardization samples, all medians will need to be compared to a national median of 50.

Compared to 1970 Norms:

- . Minority student achievement is below the national average on all tests at all grades.
- . Median percentile scores for Hispanic and Black students in AISD have improved slightly since 1977-78 and since last year in most areas.
- . Hispanic students generally outscore Black students.

Compared to 1978 Norms:

 Black and Hispanic student achievement is below the national average at all grades in all areas, except Math Computation at grades 10 and 11 for Hispanics.

Evaluation Question D1-3: What percent of each ethnic group achieved at or above the national average, at or below the 25th %ile, and at or above the 75th %ile?

The percent of students scoring in various STEP percentile ranges (1970 and 1978 norms) in 1981-82 is shown in Attachment D-28. Attachment D-29 provides the percent of students scoring in selected ranges in reading and math since 1979-80.

These attachments reveal:

Compared to 1970 Norms:

- AISD has a greater percentage of its Black and Hispanic students scoring in the lower decile, quartile, and half of the percentile ranges than in the national sample. AISD generally has a greater percentage of its Anglo/Other students scoring in the upper decile, quartile, and half of the percentile ranges than in the norm group.
- . The proportion of Black, Hispanic, and Anglo/Other students scoring in the upper and lower reading and math percentile ranges has been fairly consistent since 1979-80.

Compared to 1978 Norms:

- . A smaller percentage of AISD Black and Hispanic students score in the lower decile, quartile, and half of the percentile ranges than in comparison with the 1970 norms, but still a greater percentage than in the nationwide sample.
- . A greater percentage of Hispanic students score in the upper half and quartile in Math Computation at grades 10 and 11 than in the national sample, and in Mechanics of Writing at grade 11.

A complete comparison of the percentage of students scoring in various percentile ranges, by school and District, can be found in the 1981-82 Achievement Profiles (Publication Number 81.74).

Evaluation Question D1-4: How do the achievement scores of AISD students who were tested in each of the past three (ITBS) or four (STEP) years, by ethnicity, compare to the scores for all students tested in those years?

The longitudinal summary of STEP Reading scores for 1981-82 students is presented in Attachment D-30. Comparison of this attachment with median scores for all students tested in the past four years (Attachment D-27) reveals:

. Students who were continuously enrolled in AISD sccred higher in Reading than the median for all students tested, for the total group and by ethnicity.

This same pattern exists in the other test areas, which may be found in the achievement profiles for 1981-82 (Publication Number 81.74).



Evaluation Question D1-5: How did AISD students from low-income families, by ethnic group, perform in 1981-82 compared to:

- a) AISD students from high-income families?
- b) low-income students from previous years?

The median percentile for AISD students on the STEP in 1981-82 by lunch status, ethnicity, and grade are shown in Attachment D-34.

- Hispanic students qualified for the free or reduced-price lunch program achieved at a higher level than Black students qualified for the program in both reading and math at grades 9-12.
- Hispanics not qualified for the program achieved at a higher level than Black students not qualified for the program, except in reading at grade 10.
- Anglo/Other students who qualified for the free or reducedprice lunch program achieved higher than Black and Hispanic students not qualified for the program in both reading and math at grades 9-12.
- . These same pattern of achievement were found last year (see Publication Number 80.39, Appendix D).

Although students qualified for the free or reduced-price lunch program may come from families with the same relative income level, there may be several factors between groups of students which may account for differences in achievement of ethnic groups at that income level. For example, years of education of the head of the family has been associated with achievement level in numerous studies. It is urged that comparisons of Anglo and minority student achievement based upon income be made with caution, taking into consideration the fact that some Anglo students qualified for free or reduced-price lunch are actually children of low-income university students.

· Miscellaneous Results

Correlation Between Lunch Status and Achievement

The correlation between lunch status and achievement in reading and math on the STEP in 1981-82 is presented in Attachment D-34.

- Highest correlation is between SES and reading achievement for 9th grade Hispanic students (.3075).
- . Lowest correlations are for Anglo/Other students in math.
- Generally higher correlations are found between SES and math achievement for Hispanics than for Blacks.



- Correlations are lower for math than reading for all ethnicities at grades 9-11.
- The correlation between Math Basic Concepts and SES is higher than between Reading and SES for both Black and Hispanic students at grade 12.

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS Part III District Summary Skills Analyses

Districtwide summary skills analyses for the various grade levels are presented on the following pages. For each content area the number of items and the average percent correct for AISD and the 1970 national norm group are presented.

The following summaries are provided:

- . Forms A and B Districtwide
- . Form A Districtwide
- . Form B Districtwide

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ACMINISTRATIVE SUMMARY - SKILLS ANALYSIS

FORMS A AND BE DISTRICTMIDE	NO	N.C	AVERAGE PCT.	AVERAGE * PCT. CCRRECT *	:	NO. ITEMS	NO. ITEMS	AVERAGE PCT.	
SKILLS AREA:	ORM A)	(FCRM 8)	CCRRECT	(NOPH GROUP) 4	SKILLS AREA:		• •	CORRECT	(NORM GROUP) NO
KEAD ING	- 60	60	50₹	54%	SUCIAL STUDIES		70		
VCCABULARY (CONTEXT)	30	30	£03	64%	URGANIZING INFORMATION		9		•
COMPREHENSION	30	30	40%	45%	INTERPRETING INFORMATI	ON 28	30		
, MAIN IDEA	4	1	361	44%	POLITICAL SCIENCE	5	,	•	
DETAILS	5	: 11	423	45%	SUCICICGY & ANTHROP.	6	บ	•	
CHARACTER ANALYSIS	4	. 1	452	487	ECONCMIC S	2			
DRAWING CONCLUSIONS &	16	14	391	43%	HISTURY	, 9	14	٦	•
MARING INFERENCES	• .	7		3	¢ GECGNAPH¥	6	. 6		
TONE & MOOD	3	2.	40%	474		•			•
TONE & MODO	-				 EVALUATING INFORMATION 	36 جي ا	31		4
			•	,	POLITICAL SCIENCE	8	6		
MECHANICS OF WRITING	≠ ġΩ	90	478	e e l	SOCIOLOGY & ANTHROP.	, 5	, 4		
MECHANICS OF MATERIA	,,	. ,			* EC GNCM IC S	7	14 "	-	
COSEL INC	45	45	47% .	55%	* FISTCRY	9	7		•
SPELL ING	- 6	2	``36₹	44%	* GEOGRAPHY	7 .1	3		
INITIAL	12	10	488	561	★				: .
MEDIAL	23	22	48%	55%	*		. • .		
FINAL CONSONANTS (DJUBLING)	4	11	451	551	* ' SC [ENC E	· 75	7.5	442	49%
COMPONENTS APPORTANCE	7	• •	1.24	,	*				
CARLES AND	15	15	501	603	* SKILLS	75	75.	44%	49%
CAPITALIZATION	30 .	30	44%	521	★ KNCWLEDGE	12	14	. 42%	50%
P PUNCTUATION	; 10	6	501	629	* COMPREHENSION	15	11	49%	53%
APOSTROPHE	10	114	391	451	* APPLICATION	40	45	4 3%	~ . 46 %
COMMA		9	46%	55%	* HIGHER LEVEL SKILLS	. 8	, 5	54%	594
UNNECESSARY PUNCTUATIO	3	. 1	. 438	451	*			•	
PUNCTUATION WITHIN)		. 734		* CONTENT	* * * * * * * * * * * * * * * * * * *			
QUETATIONS			9		* BICLCGY	31	31	45%	54%
			٠.	• .	* CHEMISTRY	1.3	. 14	34%	38%
=		65		· ·	* PITYSICS	19	19	. 42%	45%
ENGLISH EXPRESSION	65 /	(0)			* EARTH SCIENCES	12	12	46%	55%
	4.0	. 40	•	•	*				
00201	. 40 8	01" 01"	*	•	•		,	•	
AGREEMENT/CASE	. l	2			* MATH COMPUTATION	60	60	43%	56%
COMPARISON	3	. 6			*				•
VERB FCRMS	-	13			* WHOLE NUMBERS	7	. 9	68%	. 74% PH :
GENERAL USAGE	20	9			* FRACTIONS	14	13	51%	624 . [1]
NO SERRGR	8	7			* DECIMALS & PERCENTS	22	18	45%	52%
· 1 ()		·35	**		* DENUMINATE NUMBERS	6	4	37%	47%
EFFECTIVENESS	25	25			* ELEM. ALGEBRATIC MANI	PS. 11	16	41%	49%
MODIFIER PLACEMENT	4	4	•		*				
CLAUSES	- 5	, ,		• •					,
PHFASES	(10			* MATH BASIC CONCEPTS	50	50	43%	50%
PARALLELISM	4.	.4			*			*	•
CCHPAR ISON	5	,2			# RECALL FACTS &/OR.	17	16	42%	498
			•		* PERFERM MATH MANIPS			·*	
					* DEMON. CCMPREHENSION	. 23	27	47%	54%.
					# OF MATH CONCEPTS		- ·, ·		
						10	7	35%	44%
			•		HIGHER MENTAL PROCE	SSES	•		
					* EXERCISE INGENUITY OR HIGHER MENTAL PROCE	SSES	7	35%	44%

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ACMINISTRATIVE SUMMARY - SKILLS ANALYSIS

	NO. ITEMS	NC. ITEMS	AVERAGE PCT.	AVERAGE * PCT. CCRRECT *	•	NO. ITEMS	NO. ITEMS	PCT.	PCT. CORRECT.
SKILLS AREA: (1	FORM AP	(FCRM 8)	COPRECT	(NGRM GRCUP) *		(FURM A)	CEOKW BI	CORRECT	(NORM GROUP)
READING	- 60	. 60	56₹	58% *		70	. 70		
VCCABULARY (CONTEXT)	30 -	30	67%	69# *	CREANIZING INFORMATION	. 6	9		
COMPREHENSION	30	30	463	474 *	INTERPRETING INFORMATIO	N 28 .	30		
	20	1	411	431	POLITICAL SCIENCE	. 5	7	•	
MAIN IDEA		11	50%	52 *	SUCICLEGY & ANTHROP.	6	0.	•	;
DETAILS	,	1	458	511 *	ECONEMIC S	. 2	3		
CHARACTER ANALYSIS	14		441	461 4	HI STCRY	9	14		•
DRAWING CONCLUSIONS & MAKING INFERENCES	16	14	. 474	• •	GEOGRAPHY	6	6		
TONE & MCOD	3 .	¹. 2	467	. 481 +	•				
*			*,	1	EVALUATING INFORMATION	36	3.1		
				*	POLITICAL SCIENCE	8	. 6	. '	
MECHANICS OF WRITING	- 90	. 90	52%	55₹ +	SUCICLEGY & ANTHROP.	-5	. 4		
					EC CNGNIC S	. 7	. 11.		
SPELL ING	45	45	53%	55%	HISTCRY	9	7	•	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
INITIAL	6	. 2	413	474 .*	GE CGRAPHY	-7	3		•
MEDIAL	12	10	542	553		*			
	23	22	53%	59 % *					
FINAL, CONSCNANTS (DOUBLING)	4	11	521	59%	SCIENCE	75	75	50%	52%
CADITALIZATION			,			75	75	50%	52%
CAPITALIZATION	15	15	55%	641	* SKILLS		14	48%	53%
PUNCTLATION	30	30	491	554 4	* KNOWLECGE	12		55%	56%
APOSTFOPHE	10	٤.	551	193	* COMPREHENSION	15	11	•	50%
COMMA	10	14	431	471	* APPLICATION	40	45	47%	624
UNNECESSARY PUNCTUATIO	N 7	· 9.	5 C %	564 3	HIGHER LEVEL SKILLS	.8	5	60%	024
PUNCTUATION WITHIN	^ 3	· 1	471	. 481 '	•				
QUETATIONS		· :		1	* CCNT ENT				
			'n		* BICLCGY	31	· 31	56%	58%
, ,					* CHEMISTRY	13	14	37%	41%
ENGLISH EXPRESSION	- 65	65		· · · · · · · · · · · · · · · · · · ·	* PHYSICS	19	19	46%	47%
ENGE 1311 CV-KC33 1014	0,5	ر		'	* EARTH SCIENCES	12	12	51%	56∜
CCRRECTNESS	40	40		· *.	•				
AGREEMENT/CASE	8	10	•		*			` .	
COMPARISON	1	2			* MATH CCMPUTATION	60	60	498	58%
VERB FCRMS	3	é		• •	*				
GENERAL USAGE	20	13		. 1	* WHOLE NUMBERS	• 7	. 9	75%	76%
NO ERRCR	B	q	•	· · · · · ·	* FRACTIONS -	14	13	57%	64%
, NG. ERRCK				1	* DECIMALS & PERCENTS	2 2	18	517 ·	53%
EFFECTIVENESS	25	25			* DENOMINATE NUMBERS "	6	- 4	41%	51%
MODIFIER PLACEMENT	ر _	. 4	•		* ELEM . ALGERRATIC MANIP	S. 11	16	50%	51%
	-	T E			*			•	
CLAUSES	7	10		•	4	•	•		
PHRASES	,				* MAT'H BASIC CONCEPTS	50	. 50	49%	50%
PARALLELISM CCMPARISON	4 5	4 2			*	• •			,
				• • • • • • • • • • • • • • • • • • • •	* RECALL FACTS 8/OR	17 -	16	47%	49%
•	. •			:	* PERFCRM MATH MANIPS. * DEMUN. COMPREHENSION	23	27	53%	53%
		•	.*	o '	CF MATH CONCEPTS				
•					* . FXERCISE INGENUITY OR	10	. 7	41%	45%

ERIC

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SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

	SKILLS AREA: (NO. ITEMS FORM A)	NG. ITEMS (FORM B)	PCT.	AVERAGE * PCT. CCRRECT * (NORM SROUP) * .(FCRMS A & B)*	SKILLS AREA: , (NO. ITEMS (FORM B)	AVERAGE PCT. CORRECT	
	KEADING	- 60	60	621	644		- 70	70	:	
.·	VCCABULARY (CONTEXT)	30	30	72%	751	ORGANIZING INFORMATION	6	9	٠	4
	COMOCES ENGLISM	30	30	- 511	548 *	INTERPRETING INFORMATION	1 28	30		
	COMPREHENSION	30	1	471	521	POLITICAL SCIENCE	5	7		
	MAIN IDEA	5	_	55%	558	SOCICLOGY & ANTHROP.	6	ò	•	•
	DETAILS	9	11				. 0	3		
	CHARACTER ANALYSIS	4	1	5.51	564	ECONCMIC S	2			•
	DRAWING CONCLUSIONS &	164	14	501	53# 1	HISTORY	9	14		-
	MAKING INFERENCES			_	• 4	GECGHAPHY	′ 6	. 6		
	TCNE & MOOD	3	2	521	579 . 4				•	•
		•				EVALUATING INFORMATION	36	31		
	•				·	POLITICAL SCIENCE	В	6		
	MECHANICS OF WRITING	- 90	90	574	554 4	SOCICLOGY & ANTHROP.	5	4		
	ACCUMITES OF MEST THOSE	- ,0	,,,			EC ONCM I C'S	7	11	1 .	
	COELL INC	. =	45	58%	59% : 1	FISTCRY	ġ	7		
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	a INITIAL	ć	2	46%	454	GEOGRAPHY	•	•	•	
	MEDIÁL	12	10	581	601				t.	•
	FINAL	23	.22	58%	581 4	·			5 / 3	E C .
	CONSCIANTS (DOUBLING)	4	11	5,9 \$	613	SCIENCE	- 75	75	54%	55%
*	1 2					•				
	CAPITALIZATION	15	15	617	649 3	🖟 🤏 SKILLS:	. 75	75	54%	55%
	PUNCTUATION	30	30	548	57%	KNOWLEDGE	. 12	14	51%.	55%
	APOSTROPHE	10 ·	6	617	683	. COMPREHENSION	- 15	11%	601	59*
	CCMMA	10	14	491	499	APPLICATION	40	45	5 2 %	53%
	UNNECESSARY PUNCTUATIO		9	55%	· / 5.8% ×	HIGHER LEVEL SKILLS	8	5	643	65%
		''' 2 .	í	521	511)	_			
	PUNCTUATION WITHIN		*	224		CONTENT				1
	OLCTATIONS	-			•	BICLCGY	31	31	60%	60%
	***						13	14	428	467
		•			•	CHEMISTRY			- 50%	52%
	ENGLISH EXPRESSION	· - 65	6.5			PHYSIC \$	19	19		
	• •					EARTH SCIENCES	12	1.2	55%	59%
	CCKKECTNESS	40	40	4	• ,			_		
	AGREEMENT/CASE	8	10		:	•	•			•
	COMPARISON	1 .	2		1	· MATH COMPUTATION	60	60	53%	623
	VERB FCRMS	3	Ē			k				147
	GENERAL USAGE	20	13	•		♦ WHELE NUMBERS	7	9	78%	787 75
		20	9			FRACTIONS	14	13	6.3%	66%
	NC ERRCR	В	7			DECIMALS & PERCENTS	22 .	. 1 8	564	58%
· ·	4			, •			- 6	4	47%	57%
ŧ	* EFFECTIVENESS	25	25			DESONINATE NUMBERS	_		56%	56%
	MOCIFIER PLACEMENT	4	4		· ·	ELEM. ALGEBRATIC MANIPS	. 11	16	204	204
	CLAUSES	5.	5		•				·.	
	PHRASES	-7	10		:	•				· · · · · · · ·
	PARALLELISM	4:	4			MATH BASIC CONCEPTS	50	50	54%	5 3 %
	CCMPARISON	5	2		6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 -	•				
	COLLEGE	-				RECALL FACTS G/OR	. 17	16	52%	51%
					•	PESTERM MATH MANIPS.				
	•					DE NON. COMPREHENSION	23	27	58%	57%
	the second second					CF MATH CONCEPTS	ه به		254	- · ·
		•			**		10	7.	46%	47%
	•		r		·	EXERCISE INGENUITY OR		• •	700	7/4
					•.,	 HIGHER MENTAL PROCESS 	E S.			•

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

VCCABULARY ICUNIEXT) 30 30 754 771	SKILLS AFEA: (NO. ITEMS FCRM A)	NC. ITEMS (FCRM B)	AVERAGE PCT. CURRECT	AVERAGE: * PCJ. CGRRECT * (NORM GROUP) *	SKILLS AREA:	NO. ITEMS FCRM A)	NO. ITEMS (FORM B)	AVERAGE PCT. CORRECT	AVERAGE PCT. CORRECT (NORM GROUP)
VCCABULARY ICONTEXT) 30 30 754 779 OR GANIZIAG INFORMATION 6 5 COMPRETENSION 30 30 531 564 INTERPRETATION 28 30 7 8 8 1 1 641 541 901 11CAL SCIENCE 5 7 7 8 9 1 1 641 541 901 11CAL SCIENCE 5 7 7 8 9 1 1 641 541 901 11CAL SCIENCE 6 8 1 1 641 541 901 11CAL SCIENCE 6 8 1 1 641 901 901 11CAL SCIENCE 6 8 1 1 641 901 901 901 901 901 901 901 901 901 90						SOCIAL STUDIES	- 70	, 70	,	TIORNS A G O
CONFRETENSION 30 30 531 564 INTERPRETING INFORMATION 28 30 NAIN IDEA 4 1 481 501 POLITICAL SCIENCE 5 7 OCITICAL SCIENCE 6 0 OCITICAL SCIENCE 8 OCITICAL SCIENC	READ THO				*	•		•		•
MAIN 10EA 4 1 481 501 POLITICAL SCIENCE 5 7 DETAILS 5 11 582 614 SOCILEGE ANTHROP 6 0 CHARACTER NALYSIS 4 1 541 577 ECONOMICS 2 3 DRAWING CONCUSIONS 6 16 14 521 574 ECONOMICS 2 3 PARTING INFERENCES TENE 6 MODD 3 2 541 521 EMANUAL SCIENCE 8 6 PARTING INFERENCES TENE 6 MODD 3 2 541 521 EMANUAL SCIENCE 8 6 MECHANICS CF HRITING 90 90 594 641 EMANUAL SCIENCE 8 6 SOCILEGE ANTHROP 5 4 ECONOMICS 7 11 SPELLING 45 45 604 631 POLITICAL SCIENCE 8 6 SOCILEGE ANTHROP 5 4 ECONOMICS 7 11 SPELLING 45 45 604 631 FERNAL SCIENCE 7 11 SPELLING 45 45 604 631 FERNAL SCIENCE 7 11 SPELLING 6 2 481 561 GEOGRAPH 7 3 INITIAL 6 2 481 561 GEOGRAPH 7 3 INITIAL 6 2 481 561 GEOGRAPH 7 3 FINAL 12 100 601 641 FINAL 12 10 601 641 FINAL 12 10 601 641 FINAL 13 20 601 631 SCIENCE	VCCABULARY (CONTEXT)	30	· 30	75%	771 *	ORGANIZING INFURMATION	6	7		
MAIN 10EA 4 1 481 501 POLITICAL SCIENCE 5 7 OFFINION 5 11 561 614 SOCIENCE 6 6 0 CHARACTER ANALYSIS 5 11 561 614 521 571 ECONOMICS 2 3 ORAMING CONCLUSIONS 6 16 14 521 571 ECONOMICS 2 3 ORAMING CONCLUSIONS 6 16 14 521 571 ECONOMICS 2 3 PAKING INFERENCES TICKE 6 MODD 3 2 541 551 ECONOMICS 6 16 14 PAKING INFERENCES TORE 6 MODD 3 2 541 551 ECONOMICS 7 11 SPELLING 45 45 601 631 POLITICAL SCIENCE 8 6 SPELLING 45 45 601 631 FEGURATION 7 3 INITIAL 6 2 481 561 GEOGRAPHY 7 3 INITIAL 6 6 2 481 561 GEOGRAPHY 7 3 FINAL 12 100 601 641 FINAL 12 100 601 641 FINAL 12 10 601 641 FINAL 13 10 15 611 631 SCIENCE——————————————————————————————————	COMPREHENSION	30	30	53%	56% *	INTERPRETING INFORMATION	V 28	30	· · ·	•
OBTAILS CHARACTER ANALYSIS 4 1 564 577 CHARACTER ANALYSIS 4 1 564 577 DRAWING CONCLUSIONS 6 16 14 521 541 HISTORY 9 14 PAKING INFERENCES TORE 6 MODO 3 2 541 551 MECHANICS CF HRITING	· · · · · · · · · · · · · · · · · · ·	4		481	50%	POLITICAL SCIENCE	5	7		•
CIMARACTER ANALYSIS 4 1 561 571 ECONOMICS 2 3 ORAMING CONCLUSIONS 6 16 14 521 574 ECONOMICS 9 14 PÁXING INFERENCES TENE 6 MUDD 3 2 541 551 EVALUATING INFORMATION 36 31 MECHANICS CF HRITING 70 90 591 641 SULLICION ANTHROP. 7 11 SPELLING 45 45 667 621 641 FINITIAL 6 2 481 651 GEOGRAPHY 7 3 INITIAL 6 2 481 651 GEOGRAPHY 7 3 MEDIAL 12 0 601 641 FINITIAL 12 12 661 641 641 FINITIAL 14 64 641 641 641 641 641 641 641 641 6		. 5	-		61% *	SUCICLOGY & ANTHROP.	6	. 0		•
DRAWING CONCLUSIONS 6 16		í	• -				2	3		
## PAKING INFERENCES TORE G MODE TORE G MODE ## CONCERNING INFERENCES TORE G MODE ## CONCERNING INFERENCES ## CONCERNI		14				· · · · · · · · · · · · · · · · · · ·	. 9	14		
MECHANICS CF HRITING		10	17	224	×		6	6 ~		•
MECHANICS CF WRITING	TCAE & MOOD	3	2	541	558	k				•
MECHANICS CF MRITING	•				4	EVALUATING INFORMATION		31	•	ş.ee
SPELLING	<i>*</i>						8	٠ 6		
SPELLING	MECHANICS OF MRITING	 ຈກ ີ	90.	59%	641.	SOCIELOGY & ANTHROP.	5	4		
SPELLING	HECHANICS CO MAITING		, , ,				7	11		
INITIAL	COLLAING	4.5	45	¥03	. 643 ×		9	7		•
PEDIAL 12 10 603 643 7 75 75 55% 56% 75 75 75 75 75 75 75 7	•					· ·	7	3		
FINAL CONSCNANTS (DOUBLING) 4 11 63% 65% 55% 56% CONSCNANTS (DOUBLING) 4 11 63% 65% 55% 56% CONSCNANTS (DOUBLING) 4 11 63% 65% 65% 55% 56% CONSCNANTS (DOUBLING) 4 11 63% 65% 65% 55% 56% CAPITALIZATION 15 15 64% 69% 56% 61% 60% 56% 61% 60% 56% 61% 60% 60% 61% 61% 60% 61% 61% 61% 62% 61% 61% 61% 61% 62% 61% 61% 61% 61% 61% 61% 61% 61% 61% 61		_	-			k .	•		<i>:</i>	
CONSCINANTS (DOUBLING) 4 11 632 651 * SCIENCE						•				
CAPITALIZATION							- 75	75	55%	. 56%
APERTUATION 30 30 56% 61% KNOHLEGGE 12 14 52% 57% APENTALIZATION 30 30 56% 61% COMPARISON 15 11 61% 62% APESTACPHE 10 6 62% 10% COMPARISON 15 11 61% 62% APENTALIZATION 40 45 53% 53% 53% APPLICATION 40 45 53% 53% 65% APPLICATION 40 45 53% APPLICATION 40 40 40 40 40 40 40 40 40 40 40 40 40	CONSCNANTS (DOUBLING)	4	11	0,34	E 3 4	4	•	• •		
PUNCTUATION 30 30 5 2 61	CARLTALIZATION	15	15	6.12	643	* SKILLS	75	75	5 5 %	.56%
APCSTROPHE 10 6 6.2% 10% COMPREHENSION 15 11 61% 62% COMPA 10 14 51% 55% APPLICATION 40 45 53% 53% 65% ON COMPA 10 14 51% 55% APPLICATION 40 45 53% 53% 65% ON COMPA 10 14 51% 55% APPLICATION 40 45 53% 53% 65% ON COMPA 10 11 54% 50% 50% COMPA 10 1						•	12	- 14	52%	57%
APPLICATION 10		-, -					15	11	617	62%
UNNECESSARY PUNCTUATION 7 9 582 622 # HIGHER LEVEL SKILLS 8 5 652 652 PUNCTUATION WITHIN 3 1 542 503 CONTENT CUCTATIONS ENGLISH EXPRESSION65 65 # CLIEMISTRY 13 14 432 422 12 562 613			-					45	5 3%	53%
PUNCTUATION HITPIN 3 1 542 502 CUNTENT CUCTATIONS *** CUNTENT BILLCGY 31 31 423 452 CIGHISTRY 13 14 433 452 ENGLISH EXPRESSION								5 .	65%	65%
CUCHATIONS CUCTATIONS *** BICLCGY*** *** PHYSICS** 19	UNNECESSARY PUNCTUALITY		9		•		•	- ·		•
# BICLEGY 31 31 62% 61% 61% 61% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 61% 62% 62% 61% 62% 62% 61% 62% 62% 62% 62% 62% 62% 62% 62% 62% 62		3	1	544.	5U4					
ENGLISH EXPRESSION	CUCTATIONS			·			31	31	62%	61%
ENGLISH EXPRESSION			• '	•						
ENGLISH EXPRESSION———————————————————————————————————							-	•		
CCHRECINESS 40 40 AGREEMENT/CASE 8 10 CCMPARISON 1 2 VERP FURMS 3 6 GENEFAL USAGE 20 13 NC EPRCR 8 9 EFFECTIVENESS 25 25 MODIFIER PLACEMENT 4 4 CLAUSES 5 5 5 PHRASES 7 10 PARALLELISM 4 4 4 COMPARISON 5 2 2 8 8 9 MACH CUMBERS 7 9 79% 76% 68% 69% 69% 69% 69% 69% 69% 69% 69% 69% 69	ENGLISH EXPRESSION	- - 65	65							
AGREEMENT/CASE				* .	,	* EARIF SCIENCES	12	12	, ,04	
CCMPARISON 1 2					,	•				• • •
CCMPARISON 1 2 VERP FORMS 3 6	AGREEMENT/CASE	.8		•		*	60	6.0	54%	61%
### ### ### #### #####################	CCMPARISON	1				ATTR CEMPOTATION	00		,	
GENEFAL USAGE 20 13	VERP FORMS · *	_	_			·	ż	c	742	761
NC EFRCR 8 9 * DECIMALS & PERCENTS 22 18 57% 59% EFFECTIVENESS 25 25 * DENOMINATE NUMBERS 6 4 50% 55% FELEM. ALGEBRATIC MANIPS. 11 16 56% 53% PARALLELISM COMPARISON 5 2 * RECALL FACIS & OR PERFERM MATH MANIPS. * DENOMINATE NUMBERS 6 4 50% 55% 55% 6 4 50% 55% 55% 6 50% 6 50% 6 50% 6 50% 6 6 6 6 6 7 6 6 6 7 6 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 6 7 6 7	GENEPAL USAGE	20			•		-	_		
## DENOMINATE NUMBERS 6 4 50% 55% MOCIFIER PLACEMENT 4 4 ## ELEM. ALGEBRATIC MANIPS. 11 16 56% 53% CLAUSES 5 5 5 ## MATH BASIC CONCEPTS————————————————————————————————————	NC EFRCR	.8	9		•			_		
## DEROMINATE MONDERS ## CLAUSES PHRASES PARALLELISM COMPARISON ## RECALL FACIS & OR PERFORM MATH MANIPS ## RECALL FACIS & OR PERFORM MATH MANIPS ## PERFORM MATH MANIPS ## DEROMINATE MONDERS ## ELEM. ALGEBRATIC MANIPS. 11 16 56% 53% ## WATH BASIC CONCEPTS ## RECALL FACIS & OR PERFORM MATH MANIPS ## DEMON. COMPREHENSION 23 27 60% 56% ## CF MATH CONCEPTS ## EXEFCISE INDENUITY OR 10 7 47% 45%			•			* DECIMALS & PERCENIS				
MOCIFIER PLACEMENT CLAUSES 5 5 PHRASES 7 10 PARALLELISM COMPARISON 5 2 ** RECALL FACTS C/OR 17 16 54% 52% PERFORM MATH MANIPS. ** PERFORM MATH MANIPS. ** DF MON. CCMPREHENSION 23 27 60% 56% ** CF MATH CONCEPTS ** EXERCISE INDENUITY OR 10 7 47% 45%	EFFECTIVENESS	25	25	* *		* DEVOMINATE NAMBERS		-		
CLAUSES PHRASES PHRASES PARALLELISM COMPARISON 5 2 ** RECALL FACTS 6/OR 17 16 54% 52% PERFORM MATH MANIPS. ** DE MON. COMPREHENSION 23 27 60% 56% ** RECALL FACTS 6/OR 17 16 54% 52% ** PERFORM MATH MANIPS. ** DE MON. COMPREHENSION 23 27 60% 56% ** CF MATH CONCEPTS ** EXEFCISE INDENUITY OR 10 7 47% 45%		. 4	4			* _ ELEM. ALGEBRATIC MANIPS	• 11	10	204	, , ,
PHRASES 7 10 * MATH BASIC CONCEPTS50 50 56% 53% PARALLELISM 4 4 4 * * ***************************		5	5			*				
PARALLELISM 4 4 4 * MATH BASIC CONCEPTS		7	10			*				
COMPARISON 5 2 * RECALL FACTS 6/OR 17 16 54% 52%		ά,	. 4	•	•	* MATH BASIC CONCEPTS	50	50	. 56%	5 3%
* RECALL FACTS 270R 17 10 374 324 * PERFORM MATH MANIPS. * DE MON. COMPREHENSION 23 27 60% 56% * OF MATH CONCEPTS * EXEFCISE INDENUITY OR 10 7 47% 45%		5	,			*		•		
PERFORM MATH MANIPS. * DE MON. COMPREHENSION 23 27 60% 56% * OF MATH CONCEPTS * EXERCISE INVENUITY OR 10 7 47% 45%	CURPACISUN	-	-			* RECALL FACTS 6/OP	17	16	54%	52%
* DE MON. CCMPREHENSION 23 27 60% 55% * CF MATH CONCEPTS * EXEFCISE INVENUITY OR 10 7 47% 45%						# PERFORM MATH MANIPS.		•		
* CF MATH CONCEPTS * EXEFCISE INDENUITY OR 10 7 47% 45%					*.		23	27	60\$	56≴
* EXERCISE INDENUITY OR 10 7 47% 45%								· •		
1	· · · · · · · · · · · · · · · · · · ·				•		10	7	47%	45%
+ FICHER MENTAL PROCESSES'						TOTAL MENTAL DUNCES		•		•

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

SKILLS AREA: IFON A FON B CONNECT (NORM CRCUP)	•	FORM "A" CNLY: DISTRICTMIDE	NO. NC.	AVERAGE	AVERACE *	4/82 (LEP 4 AND B AND SPEC	NO.	ÑO.	AVERAGE PCT.	A VERAGE 00 PCT . : CORRECT
NEADING			ITEMS ITEMS	PCT. LORRECT	INDRM CROUP) *	SKILLS AREA:	FCRM A)	(FORM B)	CORRECT	(NORM GROUP)
VOLABULARY (CONTEXT) 30 58% 66% ORGANIZING INFORMATION 6 ORGANIZING INFORMATION 28 ORGANIZING INFORMATION 28 ORGANIZING INFORMATION 28 ORGANIZING INFORMATION 28 ORGANIZING INFORMATION 6 ORGANIZING INFORMATION 7		3.1.2.2.3	· · ·	, ссинсо.			- 7 0			
VOCABULARY ICONTEXT) 30 COMPREHENSIUN 30 - 391 441 INTERPRETING INFGRMATION 28 COMPREHENSIUN 30 - 412 442 533 SUCILLOGY CANTHOD 6 - 6 CETAILS 5 - 462 533 SUCILLOGY CANTHOD 6 - 6 CETAILS 6 - 351 351 ECONOMICS 2 - 6 MARANTER NALYSIS 6 - 381 351 ECONOMICS 2 - 7 MRANING INFERENCES 3 - 331 2E1 EVALUATING INFORMATION 36 POLITICAL SCIENCE B 9 - 7 MECHANICS CF WRITING 90 451 531 SUCILLOGY CANTHOD 5 - 7 SPELLING 45 452 531 SUCILLOGY CANTHOD 5 - 7 SPELLING 45 452 524 PISTORY 9 - 7 INITIAL 6 324 452 GEOGRAPHY 7 - 7 INITIAL 12 461 541 FINAL 23 461 541 FINAL 24 461 541 FINAL 24 461 541 FINAL 25 461 FINAL 25 461 FINAL 25 461 FINAL 26 541 FINAL 2			• 60	- 494	55%	SHEIRE STODIES		. · •• .	,	
COMPRETENSION 30 393 443 INTERPRETING INFERNATION 28 COMPRETENSION 30 411 443 PULITICAL SCIENCE 5 5 445 533 SOCICLEGY C ANTIHOP. 6 6 6 6 6 6 6 6 6			20	5.8%	664	ORGANIZING INFORMATION	. 6			
COMPREMENSION 30 - 417 444 PULLITICAL SCIENCE 5 - 457 537 SOCICLEGY 6 ANTHROP. 6 SOCICLEGY 6 SOCICLEGY 6 ANTHROP. 6 SOCICLEGY 6 SOCICL		VOCABULARY (CONTEXT)		304		E TOTAL CONTRACTOR	29			
MAIN IDEA CETAILS CHARACTER ANALYSIS CHARACTER ANAL		COMPREHENSION	30	394	•	INTERPRETING INFURMATION	5			•
CETALLS			41			SUCTOLOGY & ANTHROP.	6	en m		
CHARACTER ANALYSIS 4 - 321 911 FISTORY 9 OBANING CONCLUSIONS 6 16 - 381 431 GEOGRAPHY 6 - 381 431 GEOGRAPHY 7		CETAILS	-				2			•
DRAWING CONCLUSIONS 6 16 MAKING: INFERENCES TCNE & MODD 3 - 331 267 EVALUATING INFORMATION 36 POLITICAL SCIENCE 8 SUCICLOSY G. ANTHROP. 5 ECONOMICS 7 PINITIAL 6 - 36% 452 FINAL FINAL CONSENANTS (DOUBLING) 4 CONSENANTS (DOUBLING) 4 POUNCTUATION 30 - 42% 49% 531 CONSENANTS (DOUBLING) 4 POUNCTUATION 30 - 42% 49% 500 600 600 600 600 600 600 600 600 600		CHARACTER ANALYSIS	. •		•		9			
MAKING INFERENCES 1		DRAWING CONCLUSIONS &	16	381	434		6			•
EVALUATING IMPORMATION 36		MAKING INFERENCES	3	275	36\$	•			1	
MECHANICS CF WRITING		TONE & MOOD	- .	244	(1.1	 EVALUATING INFORMATION 	36			•
MECHANICS CF WRITING		.A.,				* POLITICAL SCIENCE	8			, , , ,
SPELLING		MECUANICE OF UNITINGORNAME	- 90	45%	53%		7			
SPELLING 45 INITIAL 6 36% 45% * GEOGRAPHY 7 1		MECHANICS CE MATERIA	up 48				ģ			
INITIAL 6		SPELLING	45				7			
MEDIAL 12		-	·			* GEOGRAFIII		;	•.	
CONSERNATS (DOUBLING) 4 344 467 SCIENCE		_				 ≭	**	880 45		4.00
CONSENANTS (DOUBLING) CAPITALIZATION 15 521 631 KNOWLEGGE 12 12		FINAL				* SCIENCE	 7 5		43%	48%
CAPITALIZATION 15 52 63			•	314	,,,,,	★ >	3.5		4 3%	48%
PUNCTUATION 30 42% 49% KNUMERICAL COMPREHENSION 15 46% 56% COMPREHENSION 15 46% 56% COMPREHENSION 15 46% 56% COMPREHENSION 10 46% 56% COMPREHENSION 10 42% 46% PIGHER LEVEL SKILLS 8 46% 56% COMPREHENSION 17 42% 46% PIGHER LEVEL SKILLS 8 46% 56% CONTENT SILLED SKILLS 8 46% 56% 56% 56% 56% 56% 56% 56% 5	,		15	52%	631)				39%	464
APOSTROPHE 10 46% 56% * COMPRENSION 40 36% 411 * APPLICATION 40 42% 46% 41 * HIGHER LEVEL SKILLS 8 42% 46% 46% 411 * APPLICATION 40 42% 46% 41 * HIGHER LEVEL SKILLS 8 42% 46% 41 * HIGHER LEVEL SKILLS 8 42% 46% 41 * HIGHER LEVEL SKILLS 8 42% 46% 46% 411 * APPLICATION 40 42% 46% 41 * HIGHER LEVEL SKILLS 8 42% 46% 411 * APPLICATION 41 * HIGHER LEVEL SKILLS 8 42% 46% 41 * HIGHER LEVEL SKILLS 8 42% 41 * HI			T 4.4	42%			-	(43%	47%
CGMMA	,							 .	43%	48%
UNNECESSARY PUNCTUATION / PUNCTUATION WITHIN 3 462 562 * CONTENT QUETATIONS 80 CHEMISTRY 13 13 14 CHEMISTRY 13 14 CHEMISTRY 13 15 CHEMISTRY 15 CHEMISTRY 15 CHEMISTRY 15 CHEMISTRY 16 CHEMISTRY 16 CHEMISTRY 17 CHEMISTRY 18 CHEMISTRY 17 CHEMISTRY 17 CHEMISTRY 18 CHEMISTRY		CEMMA				# APPLICATION # HIGHER LEVEL SKILLS			5 1 %	544
PUNCTUATION WITHIN 3 4CT		UNNECESSARY PUNCTUÁTIO	N 7			* Pidlick ctate awares			* * •	
BICLCGY 31		PUNCTUATION WITHIN .	3	461	564	* CONTENT		·		52\$
# CHEMISTRY 13 PHYSIC 5 19 PHYSIC 5 12 PART H SCIENCES 12 PHYSIC 5 10 PHYSIC 5		QUETATIONS		•	è .				48%	38\$
ENGLISH EXPRESSION				•		* CHEMISTRY		==	34 % 40 %	44%
CORRECTNESS 40 AGREEMENT/CASE 8 COMPARISON 1	٠	THE TYPE CLOWN THE THE	- 65				-	`	46%	54%
AGREEMENT/CASE CGMPARISON VERE FCRMS GENEPAL USAGE NO ERRCR EFFECTIVENESS CLAUSES PHRASES PARALLELISM CGMPARISON AGREEMENT/CASE B HATH CGMPUTATION HHCLE NUMBERS FRACTICNS FRACTICNS DECIMALS & PERCENTS DENOMINATE NUMBERS FRACTIC MANIPS HATH BASIC CCNCEPTS FRACTIC MANIPS		ENGLISH EXPRESSION				* EARTH SCIENCES	. 12	, and		
AGREEMENT/CASE COMPARISON VERE FCRMS SOCIAL USAGE NO ERRCR EFFECTIVENESS CLAUSES PARALLELISM COMPARISON * MATH CGMPUTATION		CORRECTATES	40			*				* *
CGMPARISON VERE FCRMS 3 * HHCLE NUMBERS 7 GENERAL USAGE 20 * FRACTIONS 14 DECIMALS & PERCENTS 22 * DENOMINATE NUMBERS 6 * DENOMINATE NUMBERS 6 * ELEM. ALGEBRATIC MANIPS. 11 ** CLAUSES PHRASES 7 PARALLELISM CGMPARISON 5 * RECALL FACTS & COR PERFORM MATH MANIPS.			8			* MATH COMPUTATION	60		47%	54%
GENERAL USAGE 20 ** FRACTIONS 14 NO ERROR 8 ** FRACTIONS 22 DECIMALS & PERCENTS 22 DENOMINATE NUMBERS 6 ELEM. ALGEBRATIC MANIPS. 11 CLAUSES 7 PHRASES 7 PHRASES 7 PARALLELISM 4 COMPARISON 5 PERFORM MATH MANIPS.			1		••,	*				
GENERAL USAGE NO ERRCR 8 * FRACTIONS 14 * DECIMALS & PERCENTS 22 * DENOMINATE NUMBERS 6 * DENOMINATE NUMBERS 11 * DENOMINATE NUMBERS 6 * DENOMINATE NUMBERS			- ,			* WHOLE NUMBERS			734	77%
# DECIMALS & PERCENTS 22 * DENOMINATE NUMBERS 6 * DENOMINATE NUMBERS 6 * ELEM. ALGEBRATIC MANIPS. 11 ** PERFORM MATH BASIC CONCEPTS50 ** MATH BASIC CONCEPTS50 ** RECALL FACTS G/OR 17 ** PERFORM MATH MANIPS.						* FRACTIONS			47%	582
# DENOMINATE NUMBERS # DENOMINATE NUMBERS # ELEM. ALGEBRATIC MANIPS. II # PARALLELISM # RECALL FACTS G/OR 17 # PERFORM MATH MANIPS.		NO ERRCR	8			* DECIMALS & PERCENTS			43 % 39% °	
# ELEM: ALGEBRATIC TARTY S. # CLAUSES	./ Dat	· efectiveness	25 ==	•		* DENOMINATE NUMBERS		=	41%	46%
CLAUSES PHRASES T PARALLELISM COMPARISON * HATH BASIC CONCEPTS50 * RECALL FACTS G/OR 17 * PERFORM MATH MANIPS.	S	MODICIER PLACEMENT		:		* ELEM . ALGEBRATIC MANIPS		en ***		•
PHRASES 7 PARALLELISM 4 COMPARISON 5 * RECALL FACTS G/OR 17 * PERFORM MATH MANIPS.			5				•.			
COMPARISON 5 * RECALL FACTS G/OR 17 * PERFORM MATH MANIPS.				*		* MATH BASIC CONCEPTS	50		4 2%	46%
* PERFERM MATH MANIPS.			•							
* PERFCRM MATH MANIPS.		COMPARISON	5		•	* RECALL FACTS &/OR	17	:	37%	417
		•				* PERFORM MATH MANIPS.			e 1 w	548
DETAINS CONTRACTOR		÷ .				* DEMON. CCMPREHENSION	23		51%	276
CF MATH CCNCEPTS			. =	_		* CF MATH CONCEPTS			31%	34%
* EXERCISE INGENUITY OR 10		•		•		* EXERCISE INGENUITY OR			7.4	
+ I GHER MENTAL PROCESSES	~ ·					FIGHTR MENTAL PROCES.	, _L J	,	;	

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

•	NO.	NO.	AVERAGE	A			NO. ITEMS	NO. ITEMS	AVERAGE	AVERAGE PCT. CORRECT
• • • •	ITEMS	I TEMS "	PC T.	PCT. CORREC	1 *	K CKILL C AD:CA •			CORRECT	(NORH GROUP)
SKILLS AREA:	(FCRM A)	(FORM B)	CORRECT	INCPR CROOP	, *	SKILLS AREA:	FUND, AF	TI GKII OZ	CONKEC	•
REACING	60		. 55%	604	*	SUCIAL STUDIES	 70			· t
VOCABULARY (CONTEXT)	530		651	711	4	ORGANIZING INFORMATION	6			
					- 3	INTERPRETING INFORMATION	1 28		•	,
COMPREHENSION	30		45%	451	4		1 20			
MAIN IDEA	4		471	504	4	POLITICAL SCIENCE	6			
DETAILS	5		- 53%	561	4	SOCIELCGY & ANTHROP.	-		•	
CHARACTER ANALYSIS	4		38%	44 ₹	4	ECONCMIC S	. 2			
DRAWING CONCLUSIONS &	16		449	487	. 4	HISTCRY	9			•
MAKING INFERENCES		***			×	• GECGRAPHY	6			
TONE & MOOD	. 3		403	451	*	•	·		•	•
	•	~ ~			*	EVALUATING INFORMATION	36			
					1	 POLITICAL SCIENCE 	8 '		•	
MECHANICS OF WRITING	90		5 C %	58%	4	* SOCICLOGY & ANTHROP.	5			
11201141110			•			ECONOMICS	7		, , ,	
SPELLING	45	'	501	573	. 1	* HISTCRY	9		•	
INITIAL	6		413	491		• GEUGRAPHY	7			
MEDIAL	- 12		531	601	1	*				
	23		531	601		*	•			•
FINAL CONSCNANTS (DOUBLING			40%	491		* SCIENCE	- - 75		49%	53%
CONSCINALLY TODOUR THO	*			• • • •		*				•
CARTTAL FIATION	1.5	/	578	679	- :	* SKILLS	75		49%	537
CAPITALIZATION	30		46%	544		* KNCWLECGE	12		.46%	52%
PUNCTUATION	10		51%	624		COMPREHENSION	15		. 49%	51%
APCSTROPHE	10	***	401	451		* APPLICATION	40	~ =	48%	53%
COMMA			46%	511		# HIGHER LEVEL SKILLS	、 Β		57%	.59≴
UNNECESSARY PUNCTUAT			511	998		*	`			
PUNCTUATION WITHIN	3		214	214		* CONTENT		~ ~		
QUETATIONS						* BIGLCGY	31		55%	60%
						* CHEMISTRY	13		-38%	42%
and the second s						* PHYSICS	19		45%	47%
ENGLISH EXPRESSION	65	⇒ ≈				* EARTH SCIENCES	ìź	MB 44	50%	574
						EARTH SCIENCES	•-			
- CORRECTNESS	40				•	∓ ∡				
AGREEMENT/CASE	8	,				* MATH COMPUTATION	60		5 3%	56%
C CMPAR I SON	l				•	* MAIN CUMPOTATION		41 64 .		
VERB FORMS	3	~~'				T	. 7		79 %	79 % - ′
GENERAL USAGE `	20		-		•	* WHICLE NUMBERS	- 14		53%	803
NO ERRCR	8		•			* FRACTIENS			49%	50%
the state of the s			•			* DECIMALS & PERCENTS	22	4	448	50%
EFFECT IVENESS	. 25					* DENOMINATE NUMBERS	6			49,
MODIFIER PLACEMENT	4			z.*		* "ELEM. ALGEBRATIC MANIPS	- II		49%	77.4
CLAUSES	. 5	`				* .				
" PHRASES	7					*				402
PARALLELISM	4	. ==		•		* MATH. BASIC CONCEPTS	50		47%	487
CGMPARISON	5					*		wa ea - 12		
001 FAN \$ 30H			•			* RECALL FACTS 8/OR	17	₩ 4	42%	43%
•						* PERFCRM MATH MANIPS.				·
•				*		+ DEMON. COMPREHENSION	23.		56%	56%
			•			* CF MATH CONCEPTS				• •
•		W- 400				* EXERCISE INGENUITY OR	10		35%	37% "
③						# FICHER MENTAL PROCESS	SE \$			
ĬO								•		

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SEQUENTIAL TESTS OF FOUCATIONAL PROGRESS ACMINISTRATIVE SUMMARY - SKILLS ANALYSIS

SKILLS AREA:	III-MS.	NC. ITEMS	AVERAGE PCT-		ERACE CLKKECT :	•	NO. ITEMS	NO. ITEMS	AVERAGE PCT.	AVERAGE PCT. CORRECT	۳
						SKILLS AREA:			CORRECT	INGRM GROUP)	24
R EAD ING	60		61%	. 6	58	SOCIAL STUCIES	7ó '		•		
·						T					
VOCABULARY (CONTEXT)	30		704		754	ORGANIZING INFORMATION	6				
COMON ENENGTION	2.0		C 1 0		266	TAITCHDUCTIAC INCOUMATIO	ON. 28			*	
COMPREHENSION	30		514		55%	INTERPRETING INFORMATIO	JN. 20		- *	,	
MAIN IDEA	4		. 53%		53%	POLITICAL SCIENCE	. 9				
DETAILS	5		. 551		654	* SOCICLEGY & ANTHROP.	0			. 1	
CHARACTER ANALYSIS	4		44%		484	* ECONOMICS	2		•		
DRAWING CONCLUSIONS &	16		5 G 🖫		541	+ HI STCRY	9			•	
MAKING INFERENCES				_		* GEOGRAPHY	6.		•		~
TONE & HOOD .	3	- -	` 46%	. :	534	*		~~	:		
					:	 EVALUATING INFORMATION. 				•	
		<u>.</u>			.*	* POLITICAL SCIENCE	8	~~		6.	
MECHANICS OF WRITING	~ ~ 90		56%	· · · · · · · · · · · · · · · · · · ·	60%	* SOCICLOGY & ANTHROP.	5	***		•	٠.
•			•			* ECONCMIC S	7				• •
SPELLING	45		561		601	* HI STERY	ı. 9			• • • • • • • • • • • • • • • • • • • •	
INITIAL	٤.,		478		53% .	* GEOGRAPHY	7				
MEDIAL	12		P 57%	. (621 .	*					
FINÁL	23		55%		621	★				:	1
CONSCNANTS (DOUBLING)	. 4		471	<u>ن</u> !	534 /	* SCIENCE	 75		53%	55%	. **
CARATANATANA	16		643	•	651	* SKILLS	75		53%	55%	
CAPITALIZATION	15				561	* KNCWLEDGE	12		50%	54%	
PUNCTUATION	30		511			••	15		538	53%	
APOSTROPHE	40		577		65 %	* COMPREHENSION * APPLICATION	40		53%	55%	٠.
COMMA	- 10	·	458	•	467	* HIGHER LEVEL SKILLS	8		618	62%	. '
UNNECESSARY PUNCTUATI			501		541	+ HIGHER FEARE SKILES	U		014		• •
PUNCTUATION WITHIN	3		564	3	55%	* CONTENT	. , .			• • •	•
QUOT AT IONS					6	* CONTENT			59%	61%	
						* BIOLCGY	31		438	47\$	
± •••	-		i.		•	* CHEMISTRY	13			50%	
ENGLISH EXPRESSION	65		ي د مار			*, PHYSICS	19		48%		
			•			* EARTH SCIENCES	12		5 4,%	58%	•
CORRECTNESS	· 40			÷	•	*					
AGREEMENT/CASE	8					★	,			4.0 =	0
COMPARISON	1				••	* MATH COMPUTATION	60		- 58%	60%	
VER'S FORMS	. 3		•	.,		*	· _	 .		007	. 0
GENEFAL USAGE	20				1.	* WHELE NUMBERS	7		82%	80%	
A NO ERRCR	8		· · · · · ·			* FRACTIONS	; 14	,	59%		
						* DECIMALS & PERCENTS	22		₹53	55%	er Cant
* FFFECTIVENESS	25					* " DENOMINATE NUMBERS	ະ 6		49%	55% Q	3
MODIFIER PLACEMENT	. 4			*	•	* ELEM. ALGEBRATIC MANIP	S. 11		55%	544	U
CLAUSES	5					•				•	,
	, 7	-			• .	*				•	
DUDACEC	,		-			* MATH BASIC CONCEPTS	50.		52%	498	
PHRASES			4			*	,				,
PARALLELISM	7	,,									
	5	de es			•	* BECALL FACTS SIND	. 17		47%	45%	
PARALLELISM	5				, ,	* RECALL FACTS 6/OR	- 17	,	47%	45%	
PARALLELISM	5		-		•	* PERFORM MATH MANIPS.		,		•	
PARALLELISM	5	# CT		·	•	* PERFORM MATH MANIPS. * DEMON. COMPREHENSION		,	47% 60%	45% 57%	
PARALLELISM	5	 	•	· · · · · · · · · · · · · · · · · · ·		* PERFORM MATH MANIPS.		,		57%	

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

	•	NO.	NO.	AVERAGE	AVERALE	w w	NO. ITEMS	NO.		AVERAGE PCT. CORRECT
S	KILLS AREA: (F	ITEMS ORM A)	ITEMS (FORM B)	PCT. CORRECT	PCT -, CUIRECT 4	SKILLS AREA:	FORM A)	(FORM B)	CORRECT	(NORM GROUP)
	READING			631		* SOCIAL STUCIES				<i>3</i>
					•	·				
	VOCABULARY (CONTEXT)	30	·	73%	78%	ORGANIZING INFORMATION	.6			
	COMPREHENSION	30		531	58%	INTERPRETING INFORMATION	28 .		. '	
	MAIN IDEA	4	-	56%	5	POLITICAL SCIENCE	5 ¹		•	
	DETAILS		V-	621	i i i i	SUCICECGY & ANTHROP.	6		•	* • • • • • • • • • • • • • • • • • • •
O	CHARACTER ANALYSIS	4		462	531	ECONCMIC S	2		Υ .,	
	•		,==	52%	. 571	HISTCHY	9 .			
	DRAWING CONCLUSIONS &	10.				GE GG RA PHY	6.			
	PAKING INFERENCES	2		472	549	t .				•
	TONE & MOCO.	3		474	- 44	EVALUATING INFORMATION	36		-	
						POLITICAL SCIENCE	8			
		~~		e e =	677	SOCICLOGY & ANTHROP.	5			
	MECHANICS OF WRITING	• 90		5 E %	613		7			
						ECONCMICS	ć			
	SPELLING	45	~ " :	55%	661	HI-STCRY	7		•	e N
	INITIAL	6		511	'619	GEOGRAPHY	. •			•
	MEDIAL	12		60%	688	4			•	
-	FINAL	23		· 614	8 (68)		-i-	**		
	CONSCHANTS (DOUBLING)	4		531	601	SCIENCE	- 75		5 4 %	56%
 1					37.0	SKILLS	75		548	56%
7	CAPITALIZATION	15		658	. 14%		12	-	50%	55%
بيا	PLNCTUATION	30	== ,	531		KNCWLEDGE 6'	15		548	55 %
μ	APCSTR@?HE	10	.== `	581	717	CUMPREHENSION			54%	56 %
	COMMA	10		47%	561	APPLICATION	40			
	UNNECESSARY PUNCTUATION	1: 7		531	103	HIGHER LEVEL SKILLS	8	- 400 500	62%	63%
	PUNCTUATION WITHIN	· 3		561	647	· · · · · · · · · · · · · · · · · · ·				* ***
	QUETATIONS				3	CONTENT				
						BI CL CG Y	31	. .	612	62%
	¥*					CHEMISTRY 2"	13	· · · · · · · · · · · · · · · · · · ·	44%	48%
	ENGLISH EXPRESSION	- 65	sə ==			PHYSICS	19		50%	51%
	2.102.101		- 7			EARTH SCIENCES	12		56%	. 59%
	CCRRECTNESS	40		- Car	· · · · · · · · · · · · · · · · · · ·	k · · · · · ·	•		•	• '
	AGREEMENT/CASE	ā				k '		~~ ~		
	COMPARISON	ī		•		MATH COMPUTATION	60	,	59%	61%
	VERE FORMS	3					Ą.		•	
	GENERAL USAGE	20				MHCLE NUMBERS	7		82%	80%
	NO ERRCR	20		1	** 1	FRACTIONS	. 14	·	598	66%
	NO ERRCK	O				DECIMALS & PERCENTS	22	~	55%	58%
	FEFECTIVENESS	25	•			DENOMINATE NUMBERS	6		52%	58%
	EFFECTIVENESS	. 25	-		•	ELEM. ALGERRATIC MANIPS.	·		56%	548
•	MODIFIER PLACEMENT	. 4		,	•	ctem. Attrekalit manifs.	11		504	
٠.	CLAUSES	٠.5	· ••							
	PHRASES	. !			•	· MAYN DIESE CONCESTS	E C		5 2 	E 7 9
	PARALL EL ISM	4	~ =		o 1	MATH BASIC CONCEPTS	50		53%	52%
4.	COMPARISON	- 5	~ ~		,	k 			, , , ,	
		`,	· 10 00			RECALL FACTS &/OR	17		497	49%
					•	PERFORM MATH M/NIPS.	• .			
						DENGAL COMPREHENCION	2.2	· · · · · · · · · · · · · · · · · · ·		CO.7
. ,	•				•	DEMON. COMFREHENSION	23		61%	59%
. ,			2			CF MATH CONCEPTS	23			
. ,	0		2				10			41%

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SECLENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

	NO. ITEMS	NO. ITEMS	AVERAGE PCT.	AVERA	PRECT	* * SKILLS AREA:	NO. ITEMS	NO. ITEMS (FORM B)	AVERAGE PCT. CORRECT	AVERAGE PCT. CORR (NORM GRO	ECT .
	CRM A				٠.	* SOCIAL STUDIES		70		•	4.
REACING		60	511	541	l ·	+ 2001ME 2100152					
VOCABULARY (CONTEXT)		. 30	£2%	639	.	ORGANIZING INFORMATION		ç	, :.	*	
CCURRENCION		30	40%	453		* INTERPRETING INFORMATION	ON	~ 30			
CCMPREHENSIGN MAIN IDEA		. ,0	321	44		* POLITICAL SCIENCE		. 7		•	
DETAILS		11	463	45		SUCICLOGY & ANTHROP.		0		1.	
CHARACTER ANALYSIS		1	531	. 55	ŧ	* ECCNOMIC S		3			
DRAWING CONCLUSIONS &	`	14	39%	43	ŧ	* HISTCRY	-	1.4			
MAKING INFERENCES						≠ GE GG RA PH Y		6			
TONE & MOGD	-	2	461	54	7	≠ . The state of the state o					
TOTAL A MAGE					•	EVALUATING INFORMATION		-31			
						* POLITICAL SCIENCE	-	6			•
MECHANICS OF WRITING		90	487	57	ŧ	* SUCICLEGY & ANTHROP.		4			
•						* ECONCHICS		11			
SPELLING		45	497	5.83	₹ .	* HISTCKY		1	•		
INITIAL	4-	2 '	35%	44		≠ GEOGRAPHY		, 3	``		
MEDIAL		10	491	5 8 3		*					,
FINAL		, 22	488			*	,	75	45%	50%	
CONSCNANTS (DOUBLING)		11	531	63	1	* SCIENCE		7 2	45,4	. 504	
CADITAL LZATION				:		*		75	45%	50%	•
CAPITALIZATION		.15	45%	58		* SKILLS		14	448	54%	•
PLNCTUATION		30	467	5.5		* KNCWLECGE	. =7	11	54%	57%	•
APOSTRUPHE		6	. 541	66		* COMPREHENSION	· - 7	45	42%	45%	
CCMMA .		14	. 42%	49		* APPLICATION	J.	5	57%	63%	
UNNECESSARY PUNCTUATIO	N	9	503	6 C		* HIGHER LEVEL SKILLS	_ II	,	714	034	
PUNCTUATION WITHIN		. 1	40%	44	Ŧ.,	* COATCAT	I II			i	
QUETATIONS			•			* CONTENT	· [_	31	50%	56%	
					3	* PIGLCGY		14	34%	38%	
					***	* CHEMISTRY	740 PR	19	43%	46%	
ENGLISH EXPRESSION		· 65				* PHYSICS * EARTH SCIENCES		12 -	46%	55%	* *
		1				EARTH SCIENCES					
CGRRECTNESS		40									2 .
. AGREEMENT/CASĘ		10				* MATH COMPUTATION		60	40%	58%	
COMPARISON		2				+ MATH CONFORMICH					
VERB FCRMS		6				* WHCLE NUMBERS		9	63%	71%	
GENERAL USAGE		13	٠.		•	* FRACTIONS		13	54%	66%	•
NO EKHOK		9 ;		÷ .	·	* DECIMALS & PERCENTS	. 4 .	18	48%	544	
)					,	* DENOMINATE NUMBERS		4	35%	47%	8
EFFECTIVENESS		· 23		-		* ELEM. ALGEBRATIC MANIF	S	16	417	51%	U,
MODIFIER PLACEMENT		4		•		* EFFU MEDEENPITE HART		-		•	
CLAUSES		5							• .		
PHRASES	. ~-	10	•			* MATH BASIC CENCEPTS	· · · · · · · · · · · · · · · · · · · ·	/· 50 1	44%	54%	
PARALLELISM		4	1			* MATH BASIC CENCERTS		1		•	•
COMPARISON		2			•	* RECALL FACTS 6/OR	-	16	45%	55%	
•		1,				* PERFERM MATH MANIPS					
		•			. •	* DEMON. COMFREHENSION		27	44%	54%	
The state of the s			÷			* OF MATH CONCEPTS	mg #43				
			-			* CXERCISE INGENUITY OR		7	39%	52%	. =
						* HIGHER MENTAL PROCES	•	ŕ			
NT.		-	•			THE OTHER PROCES	- 				

SEQUENTIAL TESTS OF FDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

	NO.	NG. I TEMS	AVERAGE PCT.	AVEHAGE *		NO. ITEMS	NO. ITEMS	AVERAGE	AVERAGE PCT. CORREC
SKILLS AREA: (F	ITEMS ORM A)	(FORM 8)		(NORM GROUP)	SKILLS AREA:				(NORM GROUP
READING		60	562	571	SOCIAL STUDIES		70	1	
VOCABULARY (CONTEXT)		30	65%	68%	CORGANIZING INFORMATION		g		
ADCABOLARI (COMIENI)		30 1						*	1
CCMPREHENSION		30	472	461	INTERPRETING INFORMATION		3,0		
MAIN IDEA		1	36%	371	POLITICAL SCIENCE		. 7		
DETAILS		11	48%	46%	SOCICLOGY & ANTHROP.		0		
CHARACTER ANALYSIS		1	58 %	571	ECONOMIC S		3		
DRAWING CONCLUSIONS &		14	45%	45%	⊭ - HÍSTCR¥		14		
MAKING INFERENCES			.1		GE.OG RA PH Y		. 6	•	• •
TONE & MOOD		2	531	50 % ~ 1				V	
	 ,		_	12	EVALUATING INFORMATION		31	•	
					POLITICAL SCIENCE	-	6		
MECHANICS OF WRITING		90	54%	55%	SOCICLEGY & ANTHROP.		4 '		
					ECONEMIC S	***	11		The state of the s
SPELLING		45	558	60%	PI STCRY		,		
INITIAL		. 2	411	46%	♥ GEOGRAPH¥ ~	, 	. 3		
MEDIAL		10	551	59%		-	•		
FINAL		22	531	58%	0015405		76	5 O =	51%
CGNSGNANTS (DOUBLING)		11	621	65%	* SCIENCE	'	. 75	50%	. 514
CADITALIZATION		15	54%	624	SKILLS		75	50%	51%
CAPITALIZATION PUNCTUATION		30	511	561	♦ KNCWLEDGE		14	498	53%
. /		. 6	591	691	* COMPREHENSION		li i	618	613
APOSTROPHE		14	46%	482	* APPLICATION		45	46%	478
COMMA UNNECESSARY PUNCTUATIO		17	548	613	HIGHER LEVEL SKILLS			63%	64%
PUNCTUATION WITHIN		í.	431	383	•				
QUETATIONS			734		* CCNTENT				•
QUETATIONS			. •	•	* BICLCGY		31	57%	57%
\$ **		•		•	* CHEMISTRY		34	36%	40%
ENGLISH EXPRESSION		65		•	* PHYS IC S		15	47%	47%
EMPLIZE EXAKE2210Managen		٠, د	51		* EARTH SCIENCES		12	51%	56%
CORRECTNESS		40			*			•	
AGREEMENT/CASE		10			*	· `	• .		
COMPARISON		2			* MATH COMPUTATION		· · 60	45%	60%
VERE FORMS		6			* 1	'		• ,	
GENERAL USAGE		13		•	* WHCLE NUMBERS		9 .	70%	748
NO ERRCR		. 9			* FRACTIONS		13 .	613	68%
NO ENNER	<u>-</u> -		•		* DECIMALS & PERCENTS		18	53%	56%
EFFECTIVENESS		25	. •		* DENOMINATE NUMBERS		4	39%	52%
MOCIFIER PLACEMENT		4			* ELEM. ALGERRATIC MANIPS.		16,	513	* 52%
CLAUSES		5		•	★	-,-			
PHRASES		10	1	*	*	-			•
PARALL EL I SM		10		*	* MATH BASIC CONCEPTS		50	50%	52%
COMPARISON	****	2		•	*				
COPPARTION		, 4	₹.	*	* RECALL FACTS &/OR		. 16	517	54%
		18	, 72	-Crosses A	PERFORM MATH MANIPS.		•		
			•		DEMON. COMPREHENSION		27	51%	514
			• .		* CF MATH CCACEPTS			•	
±			• •		EXERCISE INGENUITY OR		7	46%	5'2%
· ·	-			· ·	* HIGHER MENTAL PROCESS				

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

R E A	OING	FORM A)	FERM BI	LLKKKELI		* SKILLS ARFA:?	LIFUKM AJ	TENKIN OF	CUKKECI	(NORM GROUP	₽,
٧					•	* SKILLS AREA:		70	•		Ψ.
			63	63%	641	* SOCIAL STUDIES			•		
	OCABULARY (CUNTEXT)		- 30	74%	752	* ORGANIZING INFORMATION		9			
				5.25	619	* INTERPRETING INFORMATIO	N	-30			
•	CMPREHENSION	~~	30	52%	548	* POLITICAL SCIENCE		7.			_
•	MAIN IDEA		1	42%	52 1	* SOCICLOGY & ANTHROP.		0			-
	DETAIL'S		11	534	. 553	* ECONOMICS	·	3			
	CHARACTER ANALYSIS .		1	641	621		W) ***	14	•		
	DRAWING CONCLUSIONS &		14	518	534	* FISTCRY	:	6			
•	MAKING INFERENCES					* GE GG RA PH Y		- ·		•	
	TONE & MOCO		. 2	571	601	* SUMMERS INCOMESTION		31	, .	* * * * * * * * * * * * * * * * * * * *	
*	70112 2 11000	100 100			•	* EVALUATING INFORMATION		. 6			•
						* POLITICAL SCIENCE		. 4			
MEC	CHANICS OF WRITING		ċ0	591	59 E	* SOCICLOGY & ANTHROP.		11		• .	•
HEC	SHANICE OF MALLENS		· •			* ECCNCMICS				*	
,	SPELLING		45	601	55%	* HISTCKY		. 3			.
	INITIAL		2	441	46%	* GEOGRAPHY		. 3			
			. 10	5 € 1	55%	*			•	i e	
	MEDIAL		22	578	558	*		7.5	55%	55%	
	FINAL CONSCIUNTS (DOUBLING)		īī	681	674	* SCIENCE	·	75	, 224	.,,,	
	CONSCHANTS (DOUBLING)				met "	¥				55%	
			15	598	60%	* SKILLS		75	55%	and the second s	
	CAPITALIZATION		30	561	579	* KNCWLEDGE		14	53%	56 ₹	. •
.1	PUNCTUATION_		6	648	713	★ COMPREHENSION		11	66%	64\$	•
	APCSTROPHE.		14	52%	501	* APPLICATION		45	51%	52%	
	COMMA	. 		551	617	* HIGHER LEVEL SKILLS	·	5	67%	68\$	
	UNNECESSARY PUNCTUATION		9		447	*			•	•	
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		,		/		* DEMON. CEMPREHENSION		27	57%	-	,
						* DEMON. CCMFREHENSION CF MATH CONCEPTS EXERCISE INGENUITY OR		27 7	57 % 51 %	57% 54%	٠

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS ADMINISTRATIVE SUMMARY - SKILLS ANALYSIS

MCNTH & YEAR OF TEST: 4/82 (LEP A AND 8 AND SPEC ED STUDENTS > 3 HOURS NOT INCLUDED) FORM "B" ONLY: DISTRICTHIDE. GRADE: 12 AVERAGE AVERAGE. NO. NO. AVERAGE AVERAGE NO. -NO. ITEMS PCI. PCT. COFRECT * **ITEMS** ITEMS PCT. PCT. CORRECT. ITE#S (FORM A) (FORM B) CORRECT (NORM GROUP)? SKILLS AREA: '(FORM A) (FCRM B) CORRECT (NORM GROUP) * SKILLS AREA: SOCIAL STUDIES----READING -----60 65% VOCABULARY (CONTEXT) 30 778 77% ORGANIZING INFORMATION 53% 547 INTERPRETING INFORMATION 30 CCMPREHENSION . 30 MAIN IDEA 42% . 44% . POLITICAL SCIENCE 1 DETAILS 11 548 563 SUCICLOGY & ANTHROP. CHARACTER ANALYSIS 644 6.13 'ECCNCMICS ' - 1 52% 52% HISTORY DRAWING CONCLUSIONS & 14 GE OG PA PHY: MAKING INFERENCES --TCNE & MOOD 591 561 EVALUATING INFORMATION POLITICAL SCIENCE SUCICLOGY & ANTHROP. MECHANICS OF WRITING ---611 611 **ECONOMICS** 11 SPELLING 45 62% 613 HISTCRY 463 523 INITIAL 2 GEOGRAPHY MEDIAL 10 611 611 22 €C% £82 FINAL CONSCNANTS (DOUBLING) 11 711 691 ·75 55% 56% 15 617 642 SKILLS 75 55% 56% CAPITALIZATION 591 591 14 55% 59% PUNCTUATION 30 KNOWLEDGE 651 11 67% 68% APCSTRCPHE 691 COMPREHENSION: 14 55% 55% APPLICATION . 45 52% . 50% COMMA 67% 67% 611 631 HIGHER LEVEL SKILLS UNNECESSARY PUNCTUATION --- PUNCTUATION WITHIN 524 381 CONTENT QUOTATIONS 62% 617 BIOLOGY 31 14 42% 43% CHEMISTRY 51% 19 52% ENGLISH EXPRESSION ----65 PHYSICS 12 56% 62% EARTH SCIENCES CCRRECTNESS 40 10 AGREEMENT/CASE 50% . 61% 60 MATH COMPUTATION-----COMPARISON VERB FORMS 76% 72% WHCLE NUMBERS GENERAL USAGE 13 67% 13 69% NO - ERROR 9 FRACTIONS . DECIMALS & PERCENTS 18. 60% 59% 484 52% 4 **EFFECTIVENESS** 25 DENOMINATE NUMBERS ELEM. ALGEBRATIC MANIPS: 56% 53% MODIFIER PLACEMENT CLAUSES PHRASES 10 53% PARALLEL ISM MATH BASIC CENCEPTS-----COMPARISON-58% 55% RECALL FACTS &/OR PERFORM MATH MANIPS. DEMON. COMPREHENSION 27 59% 54% CF MATH CONCEPTS EXERCISE INGENUITY OR 532 487 HIGHER MENTAL PROCESSES --

ERIC Full Text Provided by ERIC

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AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

HINTS FOR TESTING LEP STUDENTS

Before the Testing

- Demonstrate a positive attitude toward the test. Do not communicate, verbally or nonverbally, feelings of "this test is not important" or "the student should not have to take the test."
- 2. Include the LEP student in any practice tests given.
- 3. Talk to the LEP student before the test. Discuss these points in the student's home language.
 - a. There will be a test.
 - b. It will be in English only.
 - c. Many of the questions will be about things you have not been taught yet.
 - d. It is important to take the test and try your best.
 - e. This test is given every year to all students. When you take the test next year, you will be able to see how much you have learned.
 - f. Doing your best is important so that we can know what you have already learned in English. Then we can help you learn more.
 - 2. Do your best, but the grades you make in school will not depend on this test.
 - h. When you have answered all the questions that you can, sit quietly and wait for others to finish.

During the Testing

- 1. You may use the student's home language while preparing for the test; however, once the standardized instructions begin, use only English. This means...
 - a. Do not translate any part of the test for the student.
 - b. You may answer questions in the student's home language about procedures, e.g., how to mark answers, but not actual items or vocabulary.
- If the student stops and can go no farther, ask the student to sit quietly until the others finish and to go back over the answers.

After the First Test

The scores made by limited-English-proficient (LEP) students who are dominant or monolingual in a language other than English are <u>not</u> used in determining school averages. However, LEP students are not exempt from testing since their status as LEP students may change as a result of a more recent test score.

After the administration of at least one test, a LEP student who is dominant or monolingual in a language other than English may be excused from other tests if in the teacher's judgment the student cannot understand English well enough to answer about one out of four items correctly. This determination should be made for each test separately since a LEP student who may not be able to take a reading comprehension test may be able to do reasonably well on a math computation test.

After the Testing

- 1. Accept the student's feeling toward the test by saying "I understand how you feel.

 agree that you should feel ______ However, this test was important and I am pleased that you tried."
- 2. Reassure the student that the results will not affect the student's grades.
- 73. Keep a positive attitude.

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	, Grade		. 9			10	•		11		12	٠.		. 9-12.		24,
School		79-80	80-81	81-82	79-80	80-81	81-82	79-80	80-81	81-82	79-80 80-	81 81-82	79-80	80-81	81-82	-18
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Austin	N ADM Attendance	602 642 94%	354 397 89%	376 417 89%	484 521 93%	494 524 94%	303 333 91%	380 408 93%	377 395 . 95%	422 447 94%	340 354 373 378 91% 94	358	452 486 93%	395 424 93%	358 389 92%	TO ER
Grockett	N ADM Attendance	821 882 932	698 750 93%	648 773 84%	770 861 89%	661 752 88%	672 765 88%	625 650 96%	566 594 95%	540 580 93%	500 472 542 494 92% 96	503	679 734 93%	648	, 584 655 89%	CF STUDI
t.B.)	N ADM Attendance	391 425 92%	369 418 882	342 390 88%	393 412 95%	293 319 92%	287 331 87%	331 358 92%	312 353 88%	261 291 90%	245 275 284 306 86% 90	285	340 370 92%	312 349 89%	288 324 89%	ENTS WIT
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McCallum	N ADM Attendance	325 351 93%	300 330 91%	330 375 88%	358 380 94%	310 346 90%	273 307 89%	404 442 91%	341 373 91%	278 317 88%	257 334 294 365 87% 92	306	336 36/ 92%	321 354 91%	288 326 ,88%	ING S
Reagan	N ADM Attendance	471 551 85%	428 496 86%	424 464 91%	379 409 93%	360 399. 90%	316 362 87%	308 344 90%	323 348 93%	304 335 91%	287 274 325 308 88% 89	317	361 407 89%	346 388 89%	335 370 91%	CORES 19-80 TH
Travis	N ADM Attendance	573 647 89%	496 554 90%	523 598 87%	447 497 90%	456 496 92%	368 ; 415 89%	360 405 89%	398 429 93%	377 427 88%	275 296 302 319 91% 93	355	414 463 89%	412 450 92%	397 449 88%	ATTAGHMENT BY CAMPUS THROUGH 198
Total*	N ADM Attendance	4490 4989 90%	3930 4402 89%	4062 4648 87%	3889 4262 912	3722 3726 90%	3195 3606 89%	3331 3730 89%	3347 3660 91%	3124 3459 90%	2703 2834 3057 3107 88% 91	3094	3603 4010 90%		3298 3702 . 89%	ENT: D US 1981-
*Students te N = Number o	sted at other so of students who t	hools no	t inclu	ded.	S.F.	•			* * * * * * * * * * * * * * * * * * * *			 				-2 82.

*Students tested at other schools not included.

N = Number of students who took the STEP Reading Test.

ADM = Average Daily Membership for fifth six-weeks.

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

October 2, 1981

TO: ,

Senior High Building Test Coordinators

FROM:

Kevin Matter Kw

SUBJECT: STEP Administration Meetings

We would like to meet with the Senior High Building Test Coordinators again this year in order to plan and implement the STEP administration effectively.

Two meetings are planned. Both will be held at ORE, Administration Annex, Room E.

Date	Time	Topics
December 2, 1981	2:30 p.m.	Revision of Administration Procedures
March 24, 1982	2:30 p.m.	Distribution and Review of Administration Directions

We will try to keep these meetings as short, but as productive, as possible. With your help these meetings can produce positive changes in the STPP procedures and reporting system, as was the case last year.

KM:1g

APPROVED:

Acting Assistant Superintendent for Secondary Education

cc: Maud Sims J. M. Richard Stan Brooks Principals

ATTACHMENT D-4

STEP BUILDING TEST COORDINATOR CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS Spring, 1982

BUILDING TEST COORDINATOR CHECKLIST

DURING THE WEEK OF MARCH 22

- 1. Inventory materials received from ORE. You should have at least:
 - One <u>Teacher Checklist (A)</u> for each teacher, yourself, and the principal.
 One <u>Guidelines and Suggestions for STEP Administrators (B)</u> for each teacher, yourself, and the principal.
 - One Special Circumstances Log (C) for each teacher.
 - . One Script for STEP Testing (D) for each teacher and yourself.
 - . Two prerecorded STEP testing tapes (a tape for Day 1 and a tape for Day 2) and one Building Test Coordinator Script for STEP Testing.
 - Two STEP BTC Check-Out/Check-In Sheets.
 - Two Reminder of Monitors signs to post in appropriate places.
 - 40 STEP Make-up Registration Forms
 - . Approximately five #2 pencils per teacher administering the STEP.
 - . Two copies of the Participation in Standardized Testing by Special Education Students listing.
 - (If more materials are needed, call Rick Battaile at 458-1227.)
- Obtain adequate blank scratch paper to distribute to each teacher for the math sections of the STEP. (Math is given on both days; so, each teacher will need at least two sheets per student.)
- 3. Have a meeting with the teachers regarding the STEP testing. Distribute to each teacher administering the STEP, one:
 - Teacher Checklist (A).
 - Guidelines and Suggestions for STEP Administrators (B).
 - Special Circumstances Log (C),
 - Script for STEP Testing (D).
 - At that meeting, please mention:
 - That the English Expression and Social Studies tests will alternate every year with the Mechanics of Writing and Science tests. This year the Mechanics of Writing and Science tests will be administered.
 - That monitors may be present during the testing.
 - The STEP make-up procedures and dates (April 17 and 24).
 - The importance of erasing all stray marks from the students' answer sheets after the testing.
- 4. All schools will be using the testing tapes this year.
 - A. Designate a person (it can be yourself) to operate the P.A. system and tape recorder. Be sure this person has a copy of the Building Test Coordinator Script for STEP Testing. Have this person listen to both tapes (Day 1 and Day 2) before the test days. (Also have a back-up person if possible.)



- B. Your school must have one reel-to-reel tape recorder, playable at 7 1/2 inches per second and one empty 7" ("take-up") reel.
- C. Confirm that the P.A. system works in all the rooms where testing will occur. Have some teachers stationed in different rooms to check the sound level.
- 5. Make arrangements for the security of the STEP test booklets in your building. (You will receive them on April 2.)
- 6. Check with the vocational counselors and teachers in your building to be sure they know what they are supposed to do with (1) vocational students who go to work in the morning or the afternoon, (2) vocational students from other schools who are scheduled to be in your building on the testing days, and (3) students from your school who are scheduled to be in another school on the testing days. VOCATIONAL STUDENTS ARE REQUIRED TO TAKE THE STEP. See that all necessary arrangements are made so that vocational students are tested.
- 7. Confirm with the appropriate teachers that arrangements have been made to supervise the exempt special education students who will not be tested.

Note: Non-English speaking students are not exempt. Seniors are not exempt.

- 8. Confirm that the principal will give the opening remarks on both mornings. If the principal is unable to do this, you should do this. (ORE has prepared introductory comments to be given by the principal at the beginning of the Script for STEP Testing (D).)
- 9. Questions or problems? Call ORE at 458-1227.

DURING THE WEEK OF MARCH 29

- 10. Receive preslugged and blank STEP answer sheets with your school's regular warehouse delivery. Give each teacher administering the STEP:
 - . All the preslugged answer sheets for that teacher's students. Several blank answer sheets.
 - Five #2 pencils.
 - Adequate scratch paper for both testing days.
- 11. By March 31, send ORE one copy of the Participation in Standardized Testing by Special Education Students listing.
- 12. Receive STEP test booklets. Inventory them to make sure you have one STEP test booklet for each student, each teacher, and yourself.
- 13. LOCK ALL STEP TEST BOOKLETS IN A SECURE PLACE.

ON, APRIL 6 AND 7, BEFORE THE TESTING BEGINS

- 14: Give each teacher administering the STEP one STEP test booklet for each of the / teacher's students.
 - Note: You may allow teachers to keep the booklets and/or answer sheets after the first testing day if there is a secure place for them to be locked up when not in use; otherwise, arrange for teachers to turn in all test booklets and answer sheets at the end of the first day of testing.

DURING THE TESTING

15. The person operating the testing tape must allow students exactly the time allotted for each section. Record the starting time of each section on the Teacher Time Sheet (page 4 of this checklist) and be prepared to take over the testing (using the Script for STEP Testing (D)) if the tape recorder malfunctions. Remember that English Expression (Day 1) and Social Studies (Day 2) will not be given this year.

ON THE AFTERNOON OF APRIL 7

16. By 4:00, all teachers must return to you all items listed in Item 31 on the Teacher Checklist (A). BE SURE YOU RECEIVE EVERY STEP TEST BOOKLET.

As the teachers turn in their stacks of answer sheets, ask them to confirm that they have filled in the appropriate Special Circumstances bubbles. You should spot check these Special Circumstances bubbles.

- 17. Prepare Stacks 1, 2, and 3 for delivery to ORE.
- 18. Package all the test booklets in the same boxes in which you received them. PUT 100 STEP 2A OR 75-100 STEP 2B TEST BOOKLETS PER BOX. Tape the boxes and store them in a secure place until AISD personnel pick them up on April 8.

BY 3:00 P.M., APRIL 8

- 19. DELIVER TO ORE:
 - STACKS 1, 2, AND 3
 The second updated copy of the Participa n in Standardized Testing by Special Education Students listing.
- 20. AISD personnel will pick up the STEP test booklets.

DURING THE WEEK OF APRIL 13-16

- 21. File the Special Circumstances Logs (C) in a permanent place in the school office.
- 22. Prepare for the make-up testing. For each student who will take a STEP make-up test on April 17 or 24, complete a STEP Make-up Registration Form.
- 23. MAIL THE STEP MAKE-UP REGISTRATION FORMS TO ORE NO LATER THAN WEDNESDAY, APRIL 14.
 - 24. Your thoughts are welcome! Write down any ideas or comments concerning this checklist or any aspect of the STEP testing process at the bottom of the Teacher Time Sheet.
- 25. By 4:30 p.m., April 16, mail to ORE:
 - . The Teacher Checklists (A).
 - All Scripts for STEP Testing (D).
 - The two testing tapes.
 - This Building Test Coordinator Checklist.
 The #2 pencils.

THANKS!

STEP TEACHER TIME SHEET

	g		STARTING TIME	TESTING TIME	FINISHING TIME
	EXAMPLE: Science, Par	rt I	10:38:26+	30:00 minutes	- 11 :08:20
		hou	minutes	seconds	
DAY 1	Materials and Ganeral	Instructions		(20:00 minutes)	· · · · · · · · · · · · · · · · · · ·
	Math Basic Concepts		<u>:</u> :_+	40:00 minutes	<u> : : : </u>
	Break (in room)			(4:00 minutes)	
	Reading, Part I	•	<u>::</u> +	15:00 minutes	• <u>::</u>
: .	Reading, Part II	مينو ۶	<u>::</u> +	30:00 minutes	<u>:_:</u>
	Break (outside room)		(11:00 minutes)	
•	Mechanics of Writing,	Part I	<u>:</u> : +	15:00 minutes	• <u>: :</u>
	Mecha ics of Writing,	Part II	<u>: :</u> :	25:00 minutes	=
•	Collect Test Material	3		(7:00 minutes)	
•			•		
·. ·.			ه معران دروسید درسیدگری معران دروسید	• •	
DAY 2	Materials and General	Instructions	_:_:_ (15:00 minutes)	
	Science, Part I		<u>:</u> : +	30:00 minutes	<u>: :</u>
	Science, Part II		<u>:</u> +	30:00 minutes.	· <u>· : :</u>
	Break (in room)			(4:00 minutes)	
	Math Computation	•	<u>::</u> +	40:00 minutes =	<u> </u>
	Collect Test Materials			(8:00 minutes)	• .

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

DATES TO REMEMBER
Spring, 1982 STEP Testing

MARCH 29 - APRIL 2: Receive from ORE with regular warehouse delivery,...

. Preslugged answer sheets

. Blank STEP answer sheets

APRIL 2:

Receive from ORE...

. STEP test booklets

APRIL 6 AND APRIL 7:

. Administer the STEP

APRIL 8:

Deliver to ORE by 3:00 p.m....

All STEP answer sheets (Stacks 1, 2, and 3)
 Updated copy of the Participation in Standardized Testing by Special Education Students listing

APRIL 8:

AISD personnel will pick up...

. STEP test booklets

APRIL 14:

Mail to ORE ...

. All STEP make-up registration forms

APRIL 16:

Mail to ORE...

Teacher Checklist (A)
 Scripts for STEP Testing (D)
 Testing tapes

Page	of.	
1 426		

WATOR HIGH BUILDING TEST COORDINATOR'S MATERIALS CHECK-OUT/CHECK-IN SHEET

STEP - APRIL 6 AND 7, 1982

Mus above	G R A D E	STEP	Test lets	Chec	cher klist A	Guide- ·lines B	Cir sta I	cial cum- nces og C	Scri t Direc	pt of he tions	Pre- Slugged	STE Bĺank	P Answer Stack 1	Sheets Stack	Stack	Total	Pend	:ils	1.
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ATTACHMENT D-6

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AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

STEP MAKE-UP REGISTRATION FORM Spring, 1982

- 1. Have each student who plans to take any part of the STEP during the make-up period complete this form.
- 2. Give the white copy to the student, send the yellow copy to ORE, and keep the pink copy for your records.
- 3. The student <u>must bring</u> the white copy to the make-up testing sessions.
- 4. All yellow copies from each school must be mailed together, in one package, to ORE no later than April 14, 1982.

(LAST NAME, SESCE, FIRST NAME, SOSCE, WIDDLE INITIAL)
STUDENT NAME
STUDENT NUMBER : GRADE
SCHOOL SCHOOL NUMBER
FORM USED AT THIS SCHOOL: A B (Circle one)
TESTS TO BE TAKEN (CHECK ONE OR MORE):
DAY 1 MAKE-UPS: Held on Saturday, April 17 at the Reagan High School Cafeteria, at the times listed below.
Math Basic Concepts (9:00 a.m.)
Reading, Parts 1 and 2 (9:50 a.m.)
Mechanics of Writing, Parts 1 and 2 (10:50 a.m.)
DAY 2 MAKE-UPS: Held on Saturday, April 24 at the Reagan High School Cafereria, at the times listed below.
Science, Parts 1 and 2 (9:00 a.m.)
Math Computation (10:10 a.m.)
NOTE: Students arriving late will NOT be admitted to the testing center. Students must be present for both parts of a two-part test.

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ATTACHMENT D-8
STEP TEACHER CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Eveluation

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS Spring, 1982



TEACHER CHECKLIST

DURING THE WEEK OF MARCH 22

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- 1. From the Building Test Coordinator, obtain:
 - One Guidelines and Suggestions for STEP Administrators (B)
 - One Special Circumstances Log (C)
 One Script for STEP Testing (D) (Day 1 is yellow and Day 2 is blue.)
- Identify etudente exempt from STEP teeting. The Building Teet Coordinator and Principal have received information for determining who can be exempted.

DURING THE WEEK OF MARCH 29

- 3. Arrange for exempt students who will not be tested to be supervised during the
- 4. From the Building Test Coordinator, obtain:
 - All the preslugged asswer sheets for your students Several blank answer sheets

 - 7ive #2 pencils
 - Enough scretch paper for the math sections (Math is given on both days, so you need at least 2 sheets per student.)
- Examine the preelugged STEP answer sheets. If you receive more than one preslugged enswer sheet for a single student, determine which one has the more correct informa-tion. Destroy the less correct one.

Check each preslugged mewer sheet for correctly coded:

- Student name and number
- School name and number Grade level and test form
- (If incorrect, do not attempt to change preelugged information. At the top of the consumer sheet, note which information is incorrect and supply the correct information. ORE will correct the answer sheet [ater.]
- For each student who does not have a prealugged answer sheet, you should fill out a blank one. The following information areas must be filled out and bubbled in with a #2 pencil before the testing:
 - 1. Student name, school, dete, and teacher
 - Student number
 - 3. School number
 - 4. Grade
 - 5. Form (all students at your school take the same form)

(You do not need to bubble in the advisor number.)

- 7. Obtain a wetch or clock with a second hand. ...
- 3. Be sure that the P.A. system in the room where you will be testing is working
- 9. Questions or problems? Ask you Building Test Coordinator or cell ORE (458-1227).

TUESDAY MORNING, APRIL 6

From the Building Test Coordinator, personally obtain one STEP test booklet for each student. (Number obtained: _____)

STUDENTS SHOULD NOT SE ALLOWED TO PICK UP OR DELIVER THE TEST SOCKLETS.

PRIOR TO EACH DAY'S TESTING

- Remove or cover any bullecin board displays or other displays of information that
 would sid students during the testing.
- 12. Spread students chairs as far apart as posaible.
- 13. Make sure each student has a #2 pencil (blunt pencils work best).
- 14. Have a watch or clock with a second hend.

DURING THE STEP TESTING, APRIL 6 AND 7

- Record the starting time of each section on your Teacher Time Sheet (page 4 of this checklise). Be prepared to take over the testing (using the <u>Script for STEP Testing</u> (D) should the P.A. system malfunction. If that occurs, ellow students exactly the time silotted for each section. Remember these English Expression (Day 1) and Social Studies (Day 2) will now be blue able to Studies (Day 2) will not be given this year.
- 16. Be present in the room during all testing. Leave only if a relief person is in the room. (If this has been planned in advance, tell the students before the testing begins.)
- 17. You may repeat test directions if students do not understand what they ere supposed to
- 18. Move quietly around the room after each set of directions to observe whether students are following them correctly. Make sure students start marking their answers in the correct place on the answer sheet (especially on the second testing day).
- 19. STRESS THAT THE STUDENTS NOT WRITE ON THE STEP TEST BOOKLETS.
- Tell the ecudence to check quietly back over their work, in that test section only, if they finish early.
- 21. Keep e Special Circumstances Low (C), recording unusual student behavior. This log is not to be used for students who cheat. If you see cheating, take up the answer sheet and do not return it until the next test begins. Frace all bubbled-in answers for the test in question. The student will either take the test again during the make-up teeting, or will simply not receive a score for that teet.

Note: If your knowledge leeds you to believe that an accompt to take up the paper Note: If your knowledge leases you to called the teating, you may let the student continue working, erase the answers for that teet later, and include that student on the liet of students to be teeted during the make-up teeting.

- DO NOT let studente flip shead in the test booklet. DO NOT let students start working while instructions are being given, or work past the time limit.
- page the time limit.

 DO NOT rephrase a test question, explain what a word in a page question, meane, or read test items to students.

 DO NOT eat or drink around the STEP test bookiets or answer sheets.

 DO NOT use paper clips or rubber bands on the answer sheets.
- 23. Each day, collect all of the scratch paper immediately after each math test.

As in past STEP administrations, ORE will randomly monitor the testing in different classrooms. If someone comes to your classroom, the monitor will simply sit in the back of the room and observe. Information collected is for use in improving the testing program districtwide, not for evaluation of your individual performance.

AFTER EACH DAY'S TESTING

- Collect all the STEP materials. Do not let the students leave the room until you have accounted for all materials. MAKE SURE YOU HAVE RECEIVED EVERY TEST BOOKLET AND.
- Destroy all the scratch paper used during that day's math test.



26. Make sure that no one has the opportunity to change or otherwise falsify responses to

Note: On April 6, turn in all testing materials to the Building Test Coordinator (unless the Building Test Coordinator gave you other instructions). If the Suilding Test Coordinator allows you to keep the materials overnight, LOCK ALL MATERIALS IN A SECURE PLACE.

AFTER THE TESTING ON APRIL 7

- 27. Check each enswer sheet to be sure:
 - There are no stray marks on the answer sheet Subblee are completely filled in and markings stay incide the lines Answer sheets are not folded, wrinkled, or otherwise damaged

Correct any of the above problems, even if this requires filling out a new answer

- Review your Special Circumstances Log (C). For each student you listed on it, mark the bubble(s) on page 1 of that student's answer sheet for any teet(s) taken under "Special Circumstances." Make sure that the only markings in the "Special Circumstances." stances" area are those for which there is an entry in your Special Circumstances Log (C).
- 29. Separate the answer sheets into 3 stacks:
 - Stack 1 All the presiugged answer sheets for students who took at least one test. This stack must contain only answer sheets on which all the preslugged information is correct.
 - Stack 2 All donpreslugged answer sheets for students who took at lesst one All doubressinged answer sheets for students who took at least of the stack also includes any preelugged answer sheets (for students who took at least one tast) which contain incorrect preslugged information.
 - Stack 3 All answer sheets for students who took none of the tests, and all completely blank answer sheets.
 - NOTE: Stacke 1 and 2 are for all answer sheets that need to be scored. Stack 3 must contain only answer sheets that do not need to be scored.
- 30. Look through the STEP teet booklets the students returned to you. Erace my marks the studence made in them. Check the math sections in particular.
- . 31. Collect ell materiale for delivery to the Building Teet Coordinator. You must return:
 - . All STEP test booklets

 - All three stacks of answer sheets
 This Teacher Checklist (A)
 Your completed Special Circumstances Log (C)
 The Script for STSP Testing (D)
 The five pencils the Suilding Test Coordinator loaned you
- 32. Your thoughte are velcome! Write any ideae or comments concerning this checklist or any aspect of the STEP tacting process at the bottom of the Tascher Time Sheet.
- 33. DELIVER ALL THE MATERIALS TO THE BUILDING TEST COORDINATOR SY 4:00 P.M. TODAY (APRIL 7, 1982).

A. THANKS (

STEP TEACHER TIME SHEET

* ! *	•		STARTING TIME	TESTING TIME	FINISHING TIME
	EXAMPLE: Science, Pa	rt I	10:38:26+	30:00 minutes	= 11:08:21
		hou	minutes	seconds	7
DAY 1	Materials and General	Instructions		(20:00 minutes)	:-
	Math Basic Concepts		<u>:::</u> +	40:00 minutes	= <u>: :</u>
	Break (in room)			(4:00 minutes)	
	Reading, Part I		<u>:</u> :+	15:00 minutes	= <u>>::</u>
	Reading, Part II		<u>.: :</u> +	30:00 minutes	-
	Break (outside room)	•	**************************************	(11:00 minutes)	
	Mechanics of Writing,	Part I	<u>::</u> +	15:00 minutes	= <u>: :</u>
	Mechanics of Writing,	Part II	<u>: :</u> +	25:00 minutes	= : :
	Collect Test Materials	· · · · · · · · · · · · · · · · · · ·		(7:00 minutes)	•
·	•				•
•				• .	•
DAY 2	Materials and General	Instructions	_:_:_	(15:00 minutes)	•
	Science, Part I		<u>::</u> +	30:00 minutes	• <u>: :</u>
	Science, Part II	desir Compa	<u>: :</u> +	30:00 minutes	• <u>: :</u> _
• .	Break (in room)	•		(4:00 minutes)	
	Math Computation		<u>: :</u> +	40:00 minutes	<u>: : </u>
•	Collect Test Materials	· •	+	(8:00 minutes)	

ATTACHMENT D-9

GUIDELINES AND SUGGESTIONS FOR STEP ADMINISTRATORS

B

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

GUIDELINES AND SUGGESTIONS FOR STEP ADMINISTRATORS

B1

Preparing Your Students to Take the STEP

B2

Guidelines for Test Administrators

B3

Explaining STEP Scores to Parents and Students

Publication Letter: 81.K



PREPARING YOUR STUDENTS TO TAKE THE STEP

Why should students take the STEP earlously?

This is a question that is sometimes asked in our high schools. In fact, every student deserves to know the answer. Here are four of the most important ressons.

- 1. Important questions are answered based on these STEP scores.
 - a. By your school
 - . How do our etudents compare academically with those in other high schools?
 - What courses should students take?
 - . Should we change our courses to increase learning?
 - b. By yourself
 - Am I learning as much as I want to or need to? Am I prepared well enough for what I want to do after high school?
 - Do I need to study more or put more effort into my schoolwork?
 - Just how do my academic skills compare to other students'?
 - c. By your teacher
 - . What skills do my students have when they enroll
 - in my classes?
 - What should I teach to skip what my students already
 - know and to teach what they really need to learn? What skills do my etudents have when they leave my
 - . Did I teach my students what they needed to learn?
 - d. By the School District
 - Are we offering the right courses?
 - Do our attuents graduate with the skills they will need after high achool?
 - Do we need to improve the quality of instruction
 - in our schools?
 - How do our schools compare scademically with those in other cities?
- 2. These STEP scores become a permanent part of your academic record.
- 3. (These STEP scores may be used to meet the minimum competency requirements in reading and mach.
- 4. For seniors, taking the STEP can exempt students from some final

How can I encourage my students to take the STEP?

There are a few things you can do to encourage the students at your school to take the STEP:

- Inform your students that the STEP testing is an important part of the educational process in AISD (see previous page).
- Maintain a positive, reelistic attitude toward the teeting. Taking the STEP can be tedious and difficult, like a great deal of other sthool work, but STEP scores are an important part of the student's records, the school's records, and the District's records.
- When you have contact with parents, lst them know when the STIP tests are given, explain to them what the scores mean and how they are used, and encourage them to send their children to school on those days.
- Work with your students on developing some good teet-taking skills (see below). Encourage them to see the STEP tasts as a challenge—an opportunity to see how well they can do.

What types of test-taking skills do students need?

Students may need practice marking their answers on answer sheets and working under timed conditions. Here are some things you can do to help:

- A. Below is a list of test-teking stretegies. Discuse these with your students. Yake a bullstin board display containing some of those ideas:
 - Use blunt #2 pencils. They do not break as easily, and it takes fever marks to fill the bubble.
 - 2) Mark only one answer per question. If the computer picks up two
 - answers for a question, it counts the question as incorrect.

 3) Erase changed answers <u>completely</u>. The computer may pick up a pertially erased response as a second response to a question, and count it as incorrect.
 - and count it as incorrect.

 4) Every fourth or fifth question, check to make sure you are on the right number on the answer sheet.
 - Fur the answer elect right next to the column of questions you are working on. This helps you keep your place in the booklet and work more quickly.
 - 6) On the math sections, put your scratch paper under (or next to) the problem in the booklet to work out the asswer. Do not waste time copying the whole problem onto your scratch paper. But remember not to mark in the test booklet.
 - 7) The STEP is accred, by counting the number of right answers. There is no penalty for guessing, so it is better to try to eliminate at least one option and make an educated guess at answer than to leave it blank.
- 8. Occasionally throughout the year give multiple-choice tests, seatwork, or homeork in a etandardized test format. Use computer answer sheets if possible to give your students some practice with them.
- C. Time your tests or seatwork to get students used to working under time constraints.
- The attitude that you convey toward the STEP is important. If students see that you think the STEP is too herd, or not important, then they will not take it ceriously and they may not do their best. Probably the most constructive actitude you can have is, "This teet may be too herd (or too easy), but it is important for the students to take it seriously and do the best they can. This way their parents, next year's teacher, the School Board, and anyone else who uses these scores will get information that is as accurate as possible."

BEFORE THE TEST

ю

OPTIONAL

DO NOT

- . Study this chart.
- Study and follow precisely all the guidelines and directions for suministering the tests and for preparing students for the testing.
- Study and use the information provided in Preparing Your Students To Take the STEP.
- Communicate to the students a positive stritude toward the test.
- . Emphasize that:
 - Students will receive their scores on the standardized test, but the scores will in no way affect their grades;
 - (2) Students should feel free to raise their hands and sek questions if they need seststance;
- (3) No student is expected to answer all the questions correctly.
- Remove or cover any bulletin boards or other displays of information that would aid students in responding to test items.
- Seak the advice of the Building Test Coordinator if questions or conflicts arise.

- Discuss with students positive supects of test-taking.
- Briefly discuss assertiveness in terms of anking questions re: directions; saking for accepting to be repeated; being sure that all your students feel comfortable saking questions or saking for your help.
- . Time your tests or sestwork to get students used to working under time constraints.
- . Use standardized testing terminology in your regular classwork.
- . Make regular teacher-made tests in a multiplechoice format.
- Work with students on helping them spot poor alternatives on regular teacher-made tests.
- . Share with students some strategies to help them keep their places on the answer sheets.
- Use a separate answer sheet with regular, teacher-made tests.

- Do not omit or improvius from the checklists and guidelines.
- . Do not spend excessive class time for testwiseness activities.
- Do not tauch atudents complex test-taking strategies.
- Do not present new meterial or review material shortly before the test for the sole purpose of incressing test scores.
- . Do not teach students suswers to actual test items.
- Do not secure STEP or any other stendardized test content or items in order to develop regular teacher-made tests.
- . Do not ancourage students to guess at random in order to improve their scores.
- . Do not administer enother standardized test as practice within two weeks of the STEP.
- Do not administer any practica test.
- Do not discuss sunctions for low scores.
- Do not lend test materials to anyons.
- Do not tall atudents to mark in their test booklets for any resson.

Publication Humber: 80.68

ERIC

TTACHMENT D-9 Continued,

DURING THE TEST

· ·			·	
IX)	(OPTION	AL J	DO NOT
Be present on the testing days unless whereon is absolutely unsvoidable.				. Do not omit or improvise from the checklists, guidelines, or directions.
. Communicate to the students a positive attitude toward the test.		. 1	•	. Do not provide or allow any hints as to correct answers to test questions.
. Administer the test in the standard manner.	•			 Do not read exercises or pronounce words for students unless specified in test directions.
. Test all atudenty identified an oligible for tenting by the District.	•	4 ·		. Do not tell students to mark in the test booklate for any resson.
Remain in the classroom at all times unless another trained test administrator comes to provide relief.		5. S.		 Do not allow the occurrence of any activity that disrupts students while testing is in progress.
. Hove around the room frequently to monitor the testing. Watch for cheating, the use of dictionaries, notes, calculators, or		•		. Do not allow students to set or drink enything st their dosks.
any other wide.				 Do not allow students to work on test sections previously taken or to be taken at a later time
•	•	•		*
	· .	AFTER. THE	TEST	
				<u></u>

		1	00	
٨n	nwer genera	1 student	questions.	Refer to

- . Discuss general areas, such as fractions.

DO NOT

- . Resusure the students.
- . Collect and destroy all acratch paper.
- . Make mure that no one has the opportunity to change student answers or otherwise falsify test responses.
- Return <u>all</u> tout booklets, menusis, and answer sheets to the person coordinating the testing st your school.
- If you consider results for particular students to be of questionable validity, indicate this on the Special Circumstances Log.
- Report any unusual circumstances to the person in charge of testing at your school.

- OPTIONAL
- . Do not discuss specific test items.
- . Do not omit or improvise from the chucklists and guidelines.
- . Do not destroy any booklets or manuals.

B3

EXPLAINING STEP SCORES TO PARENTS & STUDENTS

ANSWERS TO QUESTIONS PARENTS & STUDENTS OFTEN ASK

The counselors at your school are probably the ones who receive most of the questions from parents and students about what STEP scores mean. As a teacher, however, you should know how to interpret these scores so you can answer questions that may come up from students and parents during classes, informal discussions, conferences, PTA meetings, etc. The information here will give you a better idea of what STEP scores mean and will help you to answer questions about the STEP.

- What is the STEP? The STEP (Sequential Tests of Educational Progress) is a
 set of nationally published achievement tests. It includes tests in reading,
 mechanics of writing, English expression, science, math, and social studies.
- 2. How was the STEP developed? First, specialists in each of the subject areas on the test drew up a list of objectives to be tested. Those objectives were reviewed by teachers at each grade level, and changes were made according to their suggestions. Test questions were then written to measure the revised objectives; approximately four times as many questions were written as were actually needed. All these questions were organized into test forms and given to 42,000 students nationwide. On the basis of how those students did, questions that seemed to be too hard, or too easy, or not measuring what they were supposed to measure, were eliminated.

When the final set of questions was ready, the STEP was normed. This means it was given to about 100,000 students nationwide, to see how well students would typically do on these tests. Students were selected from large and small cities, from rural and urban areas, from economically advantaged and economically disadvantaged schools, from high-achieving and low-achieving schools, and from all areas of the country, in order to get a good idea of how a typical high school student would perform on the STEP. All these students together are called the "norm group."

When students in AISD are tested, they are given scores that indicate how they performed on the tests compared to the students in the nationwide norm group.

3. When was the STEP developed? The test objectives were written and revised, and test questions were written to measure the revised objectives in 1967 and 1968. In late 1968, the first group of all items that might have been included on the STEP was tried out on a group of students. In 1970, the final group of questions for the STEP was given to a carefully selected group of students nationwide to establish "nationwide norms."

The test publisher recently conducted another national norming study (1978 norms). It is now possible to convert the scores obtained from the administration of the STEP tests to the newer 1978 norms. Thus, we can compare the performance of our students to two reference groups, students in 1970 and in 1978.

How does a STEP score compare my performance to the performance of the students in the norm group? Each student's score is compared only to those students in the same grade in the norm group. There are two ways that this comparison is made:

Percentile rank score - If Joe has a percentile rank score of 64, this means that Joe scored the same or higher than 64 percent of all the students in his grade in the nationwide norm group. It also means that he scored lower than 36 percent of the students. A percentile rank score of 50 is the middle score of all the students in the norm group at each grade level.

Stanine - This is a more general way of showing test scores. There are nine stanine groups. The lowest possible stanine is one, and the highest is nine. The average is five.

Stanine

1 2 3 4 5 6 7 8

LOW MIDDLE

- Do these tests really emphasize what the Austin ISD curriculum is emphasizing? The test publishers of the STEP did not design this test series strictly with the Austin curriculum in mind. It was based on curriculum objectives that are used in a wide range of schools across the country. However, an analysis of our districtwide results on these tests indicates that our District curriculum does teach the things tested by the STEP. Austin also teaches a lot of other things which are not measured by the STEP, such as all of the high school electives and extracurricular activities.
- What is a "good score" on the STEP? This is a very difficult question to answer. Stanines 1, 2, and 3 are considered "low scores." Stanines 4, 5, and 6 are considered "average." Stanines 7, 8, and 9 are considered "high scores." However, whether your scores are good or not is up to you; your teachers, and your parents to decide. The higher the score, of course, the "better" the score is. However, you must remember that your academic performance is best evaluated in the light of your own abilities and past

The main thing to remember when you start talking to students and parents about standardized achievement test scores is this: A STEP score is only one piece of information to add to the vast store of information which you already have about that student. Other information you have:

- How well has the student performed the work assigned in your class?
- What do other records indicate about the student's learning experiences in school prior to this year?
- 3. What do some of the past year's teachers have to report about this student's experiences in their class?
- 4. How does the student appear to feel about school?
- What have been and are the student's strongest interests in school?
- What does the student do during leisure time at home?
- 7. What do previous standardized and diagnostic test scores indicate about the student's academic ability and/or past achievement?
- What kind of experiences does the student bring to school from home or

Much of this information should be brought into any discussion with parents and students about standardized test scores.

ATTACHMENT D-10

SCRIPT OF THE DIRECTIONS FOR ADMINISTERING THE STEP

D

SCRIPT OF THE DIRECTIONS FOR ADMINISTERING THE STEP

Introduction

You are receiving two reel-to-reel audio tapes, one for each day of test administration.

Preliminary Remarks

The statements at the beginning of each test day are for you or your principal to read or use as a guide for remarks preliminary to the use of the tape.

Tape Pauses

All pauses are included in the tape footage except the actual testing time and the 10 minute break on day 1.

Operating the Tape Recorder

All instructions regarding operation of the tape recorder are typed in *italics* in the left margin

Timing the Working Time on Each Test There are ten seconds of "dead time" between the time the voice on the tape says "Begin" and "Stop." As soon as you hear the word "Begin," you should stop the tape, start your stopwatch, and record the time on the appropriate place on the script or check-list time sheet. At the end of the testing time minus ten seconds, restart the tape. When the voice says "Stop," record the stop time.

Tests Included

The following tests are included on this tape/script:

Day :

Day 2

Math Basic Concepts
Break (three minutes)
Reading (Parts 1 and 2)
Break (10 minutes)
Mechanics of Writing
(Parts 1 and 2)

Science (Parts 1 and 2) Break (three minutes) Math Computation Æ,

DAY ONE

Statement to be read by principal or counselor

Zegin Ispe

We are going to be taking some of the STSP tests this morning, so our schedule will be different. The first thing we need to do is give you and your teacher a few minutes to get organized, check roll, and get out your number two pencils. They must be number two pencils. If you need to borrow a pencil, your teacher has some. For the next five minutes, please take care of this and then we will begin the test.

PAUSE FOR FIVE MINUTES

The test directions will be given over the P.A. system on a tape recording (or by Mr./Ms. ...), so you will need to pay close attention and listen carefully. Se sure to work steadily, and do the best you can. Everyone in the school will be taking the same test. You'll be taking these tests this morning and tomorrow morning. Remember to check from time to time to be sure that you are in the right place on your answer sheet. If you change your answer to a question, be sure to erase your first mark completely. Your answer sheet will be scored by computer, and it will pick up any stray marks, including the ones you forgot to erase or only partially crased.

If something goes wrong with the P.A. system, your teacher has a copy of the test directions and will continue the test. Now here is the tage recording (or Mr./Ms. ______) to begin the test.

We are ready to begin, so please listen carefully. The teacher in your room will answer any questions you have about the directions to the test. However, your teacher will not be able to answer any questions about test items. They are not allowed to help you in any way on the actual test itself.

* PAUSE FOR THREE SECONDS

Before we get started, I want to tell you about the answer sheet you will be using. They already have your name and other identifying information preprinted on them. Do not change any of this information on the answer sheet.

It is important that you be very careful with your preprinted answer sheet. Any tears, holes, folds, or other damage to the answer sheet may cause your answer sheet to be scored incorrectly.

Now your teacher will hand out the answer sheets. You will each receive one answer sheet. Please check to be sure that you have your own.

PAUSE FOR ONE MINUTE

Now, write your name--last name first, then your first name--at the top of page 2 of your answer sheet. Write your name at the top of page 2 in the space provided.

PAUSE FOR 30 SECONDS

When you are taking the tests, be careful not to bend the answer sheet over the edge of the desk. Also, be careful not to erase holes on your answer sheet when correcting an answer.

Now, your teacher will pass out scratch paper to you.

PACSE FOR 45 SECONDS

Now your teacher will hand out the test booklets. Do not open your test booklet until I tell you to. Do not mark in your booklet at any time. Other people will be using these booklets at other schools, so please keep them clean. Remember, do not open your booklet until I tell you to.

PAUSE FOR ONE MINUTE

Now, look at the General Directions on the front cover of your booklet.

Read the directions silently while I read them aloud.

These are tests of your abilities and some of the skills and understandings you have been developing in school. Your score will be the total number of correct answers you mark. Wrong answers will not be counted against you. Do not spend too much time on any one question. If a question seems to be too difficult, make the most careful guess you can. Mark your answers on the separate answer sheet. Mark only one answer for each question. If you want to chenge an answer, erase your first mark completely.

Do not open this booklet until you are told to.

PAUSE FOR TWO SECONDS

When taking these tests, be sure that the number of the row on the answer sheet is the same as the number of the question you are answering before you mark an answer. If you skip an item in the test, remember to skip the answer row for that item on your answer sheet,

PAUSE FOR TWO SECONDS

If you finish a test early, close your test booklet, out your answer sheet inside it, and sit quietly. Do not telk or do anything that might distract other students.

PAUSE FOR TWO SECONDS

The first test you will be working on this morning is the Mathematics Basic Concepts test. Open your tast booklet now to page 11. Open your tast booklet to page 11 and fold your booklet back so that only the directions and the axample show.

PAUSE FOR FIVE SECONDS

Please read the directions silently while I read them.

Mathematics Basic Concepts

Methematics Basic Concepts Directions

Each question in this test is followed by four suggested answers. Read each question and then decide which one of the four suggested answers is best. Find the row of circles on your answer sheet which has the same number as the question. In this row, mark the circle heving the same letter as the answer you have chosen.

A 48-inch rope was shortened by cutting 2 inches from each and. Now long is it now?

- A. 44 inches
 B. 45 inches
 C. 46 inches
 D. 47 inches

- The correct answer to this question is lettered λ , so circle A is marked.

2

Figures which accompany, problems in this test are Note: Figures which accompany, problems in this test are intended to provide information useful in solving the problems. They are drawn as accurately as possible except when it is stated in a specific problem that its figure is not drawn to scale. All figures lie in the plane unless otherwise indicated. In this test, all numbers used are real numbers.

Stop! Do not turn the page yet. Wait for further instructions.

You will have 40 minutes to complete this test. Are there any questions?

PAUSE FOR 15 SECONDS

If you finish before the time is up, go back and check your answers. Continue working until time is called or the directione tall you to stop. Now, turn to the first question on page 12 and fold your booklet back.

On page 1 of your answer sheet find the section labeled Mathematics Beeic Concepts.

Begin.

Stop Tage. Coserve time and

Start: : + 33
minutes and 50 seconds. Begin tape after emackly 39 minutes and 50

urice it down.

seconds. Stop time:

Short Break (All pauses during the break are on tre tape.)

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE

(ACTUAL WORKING TIME FOR THE TEST IS 40 MINUTES.)-

Stop Even if you have not finished the test, stop, and lay down your pencil. Do not make any more marks.

PAUSE FOR FIVE SECONDS

Your tsacher will now collect the Joratch paper. All scratch paper used during the math test must be turned in to your teacher.

PAUSE FOR ONE MINUTE

Now, put your answer sheet inside your test booklet and close your booklet.

PAUSE FOR FIVE SECONDS

Now we will have a short break for you to stretch and relax in your room. We will begin the next test in exactly 3 minutes. Do not leave your room.

PAUSE FOR TWO MINUTES

You have one manute before we begin the next test. Please take your seat.

PAUSE FOR ONE MINUTE

We are ready to begin the next test.

PACSE FOR FIVE SECONDS

We will now take Part One of the Reading test. Remember you will do your best work on the test if you relax and work steadily.

Open your test booklet to page 13. Turn in your test booklet to page 18 and fold your booklet back so that only the directions and the example show.

PAUSE FOR FIVE SECONDS

Read the directions for this test silently while I read them aloud.



Reading, Part I

Reading Part One Directions

Each of the sentences in this part of the test is fol-lowed by an incomplete statement and four suggested an-swers. You are to decide which one of these answers best completes the statement or answers the question. Your choice should be made on the basis of what is stated or implied in the sentence.

Find the row of circles on your answer sheet which has the same number as the sentence. In this row, mark the circle having the same letter as the number you have choses.

Example:

The policeman told the boy that the candy store was right around the corner. The policeman was

- B. helpful.
- big.
- important.

Since the policeman was helpful, the correct answer to this question is 3. Therefore, circle 3 is marked.

Do not turn the page until I tell you to.

You will have 15 minutes to complete this test. Are there any questions?

PAUSE FOR 10 SECONDS

If you finish the test before the time is up, go back and check your answers in Part One of the Reading test.

Turn to the first question on Page 19.

Find the section on page one of your answer sheet labeled Reading Part One.

Stop same. Observe time and urice it inn. Start: : : + 14 minutes and 50. seconde. Begin tape after exactly 14 minutes and 50 seconds. Stop sime:

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.

(ACTUAL MORKING TIME FOR THE TEST IS 15 MINUTES.)

Stop! Even if you have not finished the test, stop, and lay down your pencil. Do not make any more marks!

Now turn to page 21 for the directions to Part Two of the Reading test. Turn to page 21 and fold your booklet back so that only the directions show.

PAUSE FOR FIVE SECONDS

Read the directions silently while I raad them out aloud.

Reading, Part II'

Reading Part Two Directions

Read each passage carefully and then answer the questions on the basis of what is stated or implied in the passage. Find the row of circles on your answer sheet that has the same number as the question. In this row, mark the circle that has the same letter as the answer you have chosen. Do not turn the page until I tell you to. You will mark your answer just as you did in Part One of the Reading test. If you finish before the time is up, go back and check your answers on Part Two of the test. Do not go hack to Part One of the Reading test. You will have 10 minutes to complete this test. At the end of this test you will have a 10-minute break. Are there any questions?

PAUSE FOR FIVE SECONDS

4

Turn to the first question on page 22. Find the section on your answer sheet labeled Reading Part Two.

Begin.

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.)

(ACTUAL WORKING TIME FOR THE TEST IS 30 MINUTES.)

Stop: Even if you have not finished the test, stop and lay down your pencil. Do not make any more marks.

PAUSE FOR THREE SECONDS

Now, put your answer sheet inside your test booklet, and close your test booklet. Put your answer sheet inside your test booklet, and close your test booklet.

PAUSE FOR TWO SECONDS

You will now have a 10-minute break. When the bell rings, you may go to the restroom, get a drink, and stretch. Just spend the next ten minutes rslaxing. Leave your test booklet and answer sheet on your desk.

The bell will ring when the break is over.

zi.

(STOP TAPE. THERE ARE 10 SECONDS OF 'DEAD TIME' ON THE TAPE.)

(ACTUAL LENGTH OF THE BREAK IS 10 MINUTES.)

We will start the next test in one minute. Please take your seat.

PAUSE FOR ONE MINUTE

Please be seated - we are about to begin the next test.

PAUSE FOR PIVE SECONDS

(Tonal change on tape.)

Stop tape. Ring bell to begin break. Cheerve time

seconda. Beçin sape

Stop time: ::.

after exactly ? minutes and 50 seconds.

md write it down.

Start: : : + 3
minutes and 50

Open your test booklet to page 47. Turn in your test booklet to page 47 to the Mechanics of Writing--Part One Spelling.

Fold your test booklet back so that only the directions and the examples show.

PAUSE FOR FIVE SECONDS

Read the directions silently as I read them aloud.

Mechanics of Writing-Part One Directions

Mechanics of Writing, Part I

In each group of words, find the misspelled word if there is one. No group has more than one misspelled word. If there is no misspelled word, the answer is D. find the row of circles on your answer sneet which has the same number as the group of words. In this row, mark the circle having the same letter as the answer you have chosen.

Example 1:

- A. monne, B. funny C. sunny
- no error

In this group of words, the misspelled word is A, so circle A is marked.

Example 2:,

- foe
- low
- Sev

c. no error

There is no misspelled word in this group, so circle D is marked. Do not turn the page until I tell you to.

You will have fifteen minutes to complete this test. Turn to the first question on page 48.

On page one of your answer sheet, find the section la-beled Mechanics of Writing Part One, Spelling. Be sure you are in the right place on your answer sheet. It is at the bottom of page one.

Segin.

Stop tape. Cheerve time and units it down.

Wechanics of Writing, Part II

55.77 minutes and SU seconds. Begin tape after ematty 14 minutes and 50

seconds.

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.)

(ACTUAL WORKING TIME FOR THIS TEST IS 15 MINUTES.)

Stop! Even if you have not finished the test, stop, and lay down your pencil. Do not make any more marks.

Now turn to page 50 in your test booklet to Part Two, Mechanics of Writing, Capitalization and Punctuation. Turn in your test booklet to page 50. Fold your test booklet back so that only the directions and examples .show.

PAUSE FOR FIVE SECONDS

Now read the directions silently while I read them aloud.

Part Two Directions

The following sentences contain problems in capitalization and punctuation. In some sentences, the punctuation or capitalization is incorract. You will find that the error, if any, is underlined and lettered. If there is an error, select the one underlined part that must be changed to make the sentence correct.

No sentence contains more than one error. If there is no error, the answer is D. Find the row of circles on your answer sheet which has the same letter as the answer you have chosen.

Example 1:

Jane Harris and i are joining the Girl Scouts. No error

In this sentence, the underlined part lettered λ is incorrect, so circle λ is marked.

PAUSE FOR TWO SECONDS

Example 2:

These books, flowers, and dolls are her's. No error $\frac{1}{K}$

In this sentence, the underlined part lettered C is incorrect, so circle C is marked.

PAUSE FOR THO SECONDS

Example 3:

Mr. Brown is going to Europe next week. No error \overline{X}

There is no error in this sentence, so circle D is marked. Do not turn the page until I tell you to.

You will have 25 minutee to complete this test. Mark your answers just ae you did in Part One.

If you finish the test before the time is up, go back and check your answers in Part Two of this test only. Turn to the first queetion on page 51.

Find the section at the top of page 2 of your answer sheet labeled Mechanics of Writing--Part Two, Capitalization and Punctuetion.

Begin.

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.)

(ACTUAL WORKING TIME FOR THIS TEST IS 25 MINUTES.)

Stop! Even if you have not finished the test, stop, and lay down your pencil. Do not make any more magks.

PAUSE FOR THREE SECONDS

This concludes our testing for today. Tomorrow we will finish the teeting, so please report to the same room at the beginning of school.

Now, cass your answer sheet to the front of the room. Be careful not to fold it or bend the corners.

PAUSE FOR ONE MINUTE

Now, pass your test booklet to the front of the room.

PAUSE FOR ONE MINUTE

Now, those of you who borrowed number two pencils from your teacher, please turn them in.

PAUSE FOR 30 SECONDS

Now, we will wait for two minutes while your teacher counts all the answer sheets and test booklets to be sure that all the testing materials have been collected. No one may leave the room until all the test materials have been accounted for.

Stop tape and rewind.

Stop tape.

Cheerie sime and write it down. Start: : :

minutee and 50 seconds. Segin tape after exactly 24

minuses and 50 seconds.

Stop sime: ________.

end of tape

DAY TWO

Statement to be read by principal or counselor

We are going to finish the STEP testing today so our schedule will be the same as yesterday. The first thing we need to do is give you and your teacher a few minutes to get organized and check roll. So, for the next five minutes, take care of this and then we will begin the

PAUSE FOR FIVE MINUTES

The test directions will be given by tape over the P.A. system again this morning (or Mr./Ms. will be giving you the test directions again this morning over the P.A. system:) You will need to pay close attention and listen-carefully to the directions. Be sure to work eteedily and do the best you can. Remember to check from time to time to be sure that you are in the right place on your answer sheet. If you change your answer to a question, be sure to erase your first mark complately. Your answer sheet will be scored by computer, and it will pick up any etray marks, including the onee you forgot to erase or only partially erased.

If something goes wrong with the P.A. system, your teacher has a copy of the directions and will continue the test. Now, here is the tape recording (or Mr./Ms.

) to begin the test.

Begin stape.

We are ready to start the remaining achievement tests. This morning you will be tested in science and math. The teacher in your room will answer any questions you have about the directions to the test, but cannot help you in any way on the actual test items.

Now get out your number two pencils. If you need a pencil, your teacher has some you may borrow. I will give you some time to find a pencil.

PAUSE FOR 20 SECONDS

It's time to start the test now. Please listen carefully to the directions. First, your tacher will hand out the answer sheets.

PAUSE FOR ONE MINUTE

Now, your teacher will hend out the test booklets. Do not write in your test booklet at any time. Other people will be using these same booklets at other schools. So please keep them clean. Remember, do not open your booklet until I tell you to.

PAUSE FOR 45 SZCONDS

The first test we will be working on this morning is Science—Fart One. Open your test booklet to page 32. Open your test booklet to page 32 and fold your booklet back so that only the directions and the example show.

PAUSE FOR PIVE SECONDS

Please reed the directions silently while I read them

Science, Part I -

Science-Part One Directions

Sach question in this part is followed by four suggested answers. Reed each question and decide which one of the four suggested answers is correct.

Find the row of circles on your answer sheet that has the same number as the question. In this row, mark the circle having the same latter as the answer you have chosen.

Example:

A magnet attracts pieces of

glass. cardboard. iron.

The correct answer to this question is lettered C, so circle C is marked.

Do not turn the page until I tell you to. You will have 30 minutes to complete this test. Are there any ques-

PAUSE FOR FIVE SECONDS

If you finish before the time is up, go back and check your answers. Do not talk or do anything that might distract another student. Turn to the first question on page 33. Now find the section on page 2 of your answer sheet labeled Science—Part One.

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.)

(ACTUAL WORKING TIME FOR THE TEST IS 30 MINUTES.)

Stop! Even if you have not finished the test, stop, and lay down your pencil. Do not make any more marks.

PAUSE FOR FIVE SECONDS

We will take Part Two of the Science test next. Turn in your test booklet to page 39. Turn to page 39 and fold your booklet back so that only the directions show. Do not begin until I say to.

PAUSE FOR FIVE SECONDS

"Read the directions for the test silently while I read them aloud.

Science, Part II

Observe sime and urite it down.

seconds. Segin tape after emantly 29 minutes and 50

Stap sime: _::

Starst minuses and EU

seconds.

Part Two Directions

Part Two of this test contains the same kind of questions as Part One. Each question is followed by four suggested answers. Read each question and then decide which one of the four suggested answers is best.

Find the row of circles on your answer sheet which has the same number as the question. In this row, mark the circle having the same letter as the answer you have chosen.

Do not turn the page until L tell you to. You will have 30 minutes to complete this test. Are there any questions?

PAUSE FOR FIVE SECONDS

If you finish the test before the time is up, go back and check your answers on Part Two of the Science test. Do not go back to Part One. Turn to the first question on page 40. Find the place on your answer sheet marked Science—Part Two.

Short Break.
(All pauses during the break are on the tape.)

Mathematics

Computation

Begin.

(STOP TAXE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.)

(ACTUAL WORKING TIME FOR THE TEST IS 30 MINUTES.)

Stop! Even if you have not finished the test, stop, and lay down your pencil. Do not make any more marks.

PAUSE FOR THREE SECONDS

Now, put your answer sheet inside your test booklet and close your booklet.

PAUSE FOR FIVE SECONDS

Now we will have a short break for you to stretch and relax in your room. We will begin the next test in exactly 3 minutes. Do not leave your room.

PAUSE FOR TWO MINTUES

You have I minute before we begin the next test. Please take your seat.

PAUSE FOR ONE MINUTE

Please take your seat. Your teacher is going to pass out scratch paper.

PAUSE 40 SECONDS WHILE TEACHERS HAND OUT SCRATCH PAPER.

The last test we will take is Mathematics Computation.

Open your booklet to page 83. Turn in your test booklet to page 83 and fold your booklet back so that only the directions and the example show.

PAUSE FOR FIVE SECONDS

Read the directions silently while I read them aloud.

Mathematics Computation Directions

Each problem in this test is followed by four suggested answers. Read each problem and then decide which one of the four answers is correct. Find the row of circles on your answer sheet which hae the same number as the problem. In this row, mark the circle having the same letter as the answer you have chosen.

Example:

54 ~48

A.

ļ.

D. 192

The correct answer to this problem is lettered λ , so circle λ is marked.

Do not turn the page until I tell you to. You will have 40 minutes to complete this test. Are there any queetione?

PAUSE FIVE SECONDS

If you finish the test before the time is up, go back and check your answers on this section of the test. Do not go back to any other part. Turn to the first question on page 84. Find the section marked Mathematics Computation on page 2 of your answer sheet.

Begin.

(STOP TAPE. THERE ARE 10 SECONDS OF "DEAD TIME" ON THE TAPE.)

(ACTUAL WORKING TIME FOR THE TEST IS 40 MINUTES.)

Stop! Even if you have not finished the test, stop, and lay down your pencil. Do not make any more marks.

PAUSE FOR THREE SECONDS

This concludes our testing.

PAUSE FOR FIVE SECONDS

Your teacher will now collect the scratch paper. All scratch paper used during the math test must be turned in to your teacher.

PAUSE FOR ONE MINUTE

Now, pass your answer sheet to the front of the room. Be careful not to fold it or bend the corners.

PAUSE FOR ONE MINUTE

Now, pass your test booklet to the front of the room.

- PAUSE FOR ONE MINUTE

Now, those of you who borrowed number two pencils from your teacher, please turn them in.

PAUSZ 45 SECONDS

Now, we will wait for two minutes while your teacher counts all the answer sheets and test booklets to be sure that all the testing materials have been collected. No one may leave the room until all the test materials have been accounted for.

Stop tape and rewind.

END OF TAPE

4



C

SPECIAL CIRCUMSTANCES LOG SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS

TEACHER	SCHOOL _	MONTH/YEAR			
STUDENT	TEST(S)	SPECIAL CIRCUMSTANCES			
Example Student	Math Computation	Marked all answers "A" on this section.			
\	a				

NOTE TO THE TEACHER:

Make sure that the events you record on the Special Circumstances Log are:

- serious enough to affect the student's performance on the test. A cold, for instance, may or may not affect a student's performance, depending on its severity.
- 2) temporary and atypical circumstances. For instance, a student who comes from an economically, deprived home should not be listed as a "special circumstance," even though this background is likely to affect the student's performance.

Remember that Cheating is not a special circumstance. Procedures for handling this situation are discussed in the STEP Teacher Checklist.

All students whose testing conditions you designate "special circumstance" will have their scores flagged with an asterisk (*) when they come back to the school and will be noted as "possibly invalid." The Special Circumstances Logs will be kept on file at the school, so if you receive a flagged student's score, you can check to determine the nature of the special circumstance.

RETURN TO THE BUILDING TEST COORDINATOR.



ATTACHMENT D-12

SHOULD THE STEP SERIES II BE REPLACED?

SUBJECT: Should the Sequential Tests of Educational Progress (STEP), 1970 Edition, be replaced as AISD's high school achievement test?

BACKGROUND

AISD has administered the STEP in grades 9-12 since 1976. National and local shifts in high school achievement levels in the past decade have raised questions concerning the continued appropriateness of the 1970 STEP for measuring the academic progress of AISD students.

1. The 1970 STEP norms substantially underestimate the achievement of students compared to current national levels. The comparison below uses figures from an equating study between the 1970 and 1978 STEP editions.

GRADE 12, 1981 AISD MEDIAN PERCENTILES

AREA	1970 STEP NORMS	1978 STEP NORMS	DIFFERENCE;
Reading	41	51	10
English Expression	40	66	26
Math Computation	48	68	20
Math Basic Concepts	53	63	10
Social Studies	40	70	30

- The 1970 STEP is not on TEA's list of approved achievement rests for LEP (limited-English-proficient) student identification and exit.
- Between the ITBS and the STEP, there is no continuity from grade eight to grade nine in achievement reporting. The eight-year difference in norms and the lack of a grade equivalent scale for the STEP limit comparisons.

ADMINISTRATIVE CONSIDERATIONS

There appear to be five options.

Option 1: Retain the 1970 STEP and continue using the 1970

Cost: Nothing beyond the amount already budgeted

Advantages:

The content of the 1970 STEP appears to be more difficult, thus presenting a higher standard, than that on more recent tests.



- School staffs have become accustomed to the 1970 STEP and have learned how to interpret and use the results—at least to some extent.
- Longitudinal comparisons back through 1976 would still be possible.

Disadvantages:

- The 1970 STEP norms substantially underestimate the achievement of students compared to current national levels.
- The 1970 STEP is not on TEA's list of approved achievement tests for LEP (limited-Englishproficient) student identification and exit.
- Between the ITBS and the STEP, there is no continuity from grade eight to grade nine in achievement reporting. The eight-year difference in norms and the lack of a grade equivalent scale for the STEP limit comparisons.

Option 2: Retain the 1970 STEP, but convert to 1978 norms wherever possible.

AREA .	ARE 1978 CONVERTED NORMS AVAILABLE?
Reading	Yes
English Expression	Yes *
Mechanics of Writing	Yes *
Math Basic Concepts	Yes
Social Studies	~ Yes .
Science	No .

* Each of these tests is equated to Writing Skills on the 1978 STEP.

Cost: Nothing beyond the amount already budgeted

Advantages:

- The content of the 1970 STEP appears to be more difficult, thus presenting a higher standard, than that on more recent tests.
- School staffs have become accustomed to the 1970 STEP and have learned how to interpret and use the results--at least to some extent.
- . Longitudinal comparisons back through 1976 would still be possible.

Disadvantages:

- . Converting to 1978 norms is not exact. Few problems would arise with school- and district-level medians; however, individual student scores do not always convert logically. (e.g., The highest score possible when converting to 1978 norms for grade 12 on Reading is the 86th percentile.)
- Comparisons between the ITBS at grades K-8 and the STEP at grades 9-12 could be made in percentiles only, not in grade equivalents.
- . After six years of use, the security of the STEP items is unknown.
- The 1970 STEP has only one test level for grades 9-12. Two alternate forms must be used to avoid having students take the same test items each year.

Option 3: Adopt the 1978 STEP.

Cost: \$14,400

Advantages:

- . Some continuity with past test results would be maintained.
- . The 1978 norms would be available.

Disadvantages:

- The 1978 norms will be five years old by 1983. Since the publisher does not plan a renorming, the 1978 STEP will be outdated quickly.
- . No single science test is available.
- . Only one test level is available for grades 9-12.
- . Only one form of the STEP is available for Social Studies. Either Social Studies could not be tested, or the same form of the STEP would have to be taken every year by each student.

Option 4: Adopt the 1978 Tests of Achievement and Proficiency (TAP).

Costs: \$20,500 for single-level booklets \$41,000 for multiple-level booklets

Advantages:

- . The TAP has 1978 norms; however, the publisher plans to renorm the TAP and the ITBS in 81-82. This would give AISD 81-82 norms for our achievement tests in grades K-12.
- The TAP is normed to allow comparisons with the ITBS in grades K-8 using both percentiles and grade equivalents.
- Four levels are available, one for each of grades 9-12.
- Other Texas districts which use the ITBS in grades K-8 and use the TAP in grades 9-12 are Houston ISD and Dallas ISD.

Disadvantages:

- Comparisons to STEP scores back through 1976, would be difficult without conducting an equating study.
- If students are tested in classrooms with mixed grade levels, different booklets would have to be given to students in different grades or the more expensive multilevel booklets would have to be purchased.

Option 5: Adopt another of the available achievement tests.

Cost: Unknown

Advantages: Unknown

Disadvantages:

. No test other than the STEP or the TAP can provide the advantage of continuity with either past years or with earlier grades.

RECOMMENDATIONS.

- 1. That these five options be reviewed by instructional coordinators, principals, teachers, building test coordinators, the Evaluation Advisory Committee, and other groups.
- 2. That the Office of Research and Evaluation prepare a recommendation for one of these options by February, 1982.

ACTION REQUIRED

Cabinet approval.

CONTACT PERSONS

Freda Holley/Glynn Ligon Lawrence Buford AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

November 11, 1931

TO:

Bertha Means, Frances Nesmith, Margaret Ruska, Wayne Schade, and

Elgin Schilhab

FROM:

Kevin Matter Km

SUBJECT: STEP II, STEP III, and TAP Test Materials

As per the decision reached at the November 4 meeting, I have enclosed a set of the following materials for you.

- STEP II Test Booklets (Forms 2A and 2B, one each)
 STEP III Test Booklet (Level J)
- . TAP Test Booklet and Teacher's Guide

I will send you a copy of the STEP III Skills objectives when I receive them . from the publisher. The skills on the TAP are listed in the Teacher's Guide.

. These materials must be kept secure at all times and should be reviewed only by yourselves, your interns, and those teachers who are assisting you on the task of determining test comparability with the AISD curriculum. If any notes are made about test items, please include those when you return these materials to me.

KM:if Enclosures

cc: Lawrence Buford Maud Sims

Approved:

Approved:

Acting Assistant Superintendent for Secondary



SHEET

SCANNING

EDUCATION

SCHOOL

HIGH

ERIC Full Tax t Provided by ERIC

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

December 1, 1981

TO: Mariana Gage, Zoe Griffith, and Sandy Kern

FROM: Kevin Matter Kow

SUBJECT: Return of Special Education Scanner Documents

Would you please remind your supervisors and coordinators of the need to have all of the <u>Participation in Standardized Testing by Special Education Students</u> scanning documents in to me by December 16. It is particularly important that the ones for junior high students are received since that ITBS test administration is in February. We want to send the schools a roster of their special education students and their testing status prior to the testing. We will have sufficient time to do that if we receive the scanning forms in December.

We will preslug the scanning documents for the 1982-83 school year in early January and send them to you. If you have received comments/questions about the scanning documents, please pass them on to me. We will provide an information sheet on filling out these forms and answering frequently asked questions if there is a need for one.

Thank you very much.

KM:1f

cc: Ruth MacAllister
David Hill

Approved:

Director of Research- and Evaluation

ATTACHMENT D-16

INFORMATION FOR DETERMINING SPECIAL EDUCATION STUDENT PARTICIPATION IN STANDARDIZED TESTING

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

October 29, 1981

TO:

LST Coordinator

THROUGH: Elementary, Junior High, and Senior High Principals

FROM:

Kevin Matter Km

SUBJECT: Information for Determining Participation in Standardized

Testing by Special Education Students

Enclosed are eight (8) copies of some materials developed to assist the ARD Committees in determining participation in standardized testing by special education students. Please give a copy to each regular member of the LST/ARD Committee, except the Special Education Supervisor and Psychological Associate. These individuals have already received copies.

If you have any questions about these materials or need additional copies, please call me at 458-1227.

KM:if Enclosures

or of Research and Evaluation

Acting Assistant/Superintendent for Secondary

INFORMATION FOR ARD COMMITTEES

TO AID IN DETERMINING

PARTICIPATION IN STANDARDIZED TESTING

BY SPECIAL EDUCATION STUDENESS

AUSTIN INDEPENDENT SCHOOL DISTRICT

Office of Research and Evaluation and Department of Secondary Education

PRINTED: OCTOBER, 1981

Board Policy

On March 9, 1981 the School Board approved administrative regulation 2433 as the procedures for determining in which standardized testing activities a special education student should or should not participate. As stated in the regulation, the ARD Committee should consider the following factors in making its determination.

Factors to Consider

- A special education student who receives the majority of instruction from a regular classroom teacher in an area measured by a standardized test should take the test in that asea.
- Most students receiving more than three (3) hours per day of special education services should be exempt from standardized testing.
- A student receiving three (3) hours or less per day of special education services who cannot be tested validly on a standardized test should be exempt.
- 4) A special education student who cannot make a valid score on a standardized test may be tested if inclusion in the testing experience would be of benefit to that student in other ways.

Special Procedures and Materials

For those students who are to participate in standardized testing, the ARD Committee is to determine which special administrative procedures and special testing materials are necessary to ensure valid test results. The Background Information on AISD Standardized Tests and Special Testing Procedures for Standardized Tests sheets were developed to provide ARD Committee members with information relevant to making those decisions.

Additional Copies

If additional copies of these materials are needed please contact Kevin Matter at ORE (458-1227).

BACKGROUND INFORMATION ON AISD STANDARDIZED TESTS

TEST: IOWA TESTS OF BASIC SKILLS (ITBS) PURPOSE: Instructional planning and grouping, systemwide decision GRADES: K making DATES: September SUBTESTS: 1. Listening (:25) 3. Math (:25) and April 2. Language (:20) COMMENTS: a. Only Language test administered in September. b. Large-type edition is available. c. Elementary teachers have outlines of skills tested in each area. d. Times are approximations. No definite time limits are imposed. TEST: IOWA TESTS OF BASIC SKILLS (ITBS) GRADES: "1 & 2 PURPOSE: Instructional planning and grouping, systemwide decision making SUBTESTS: Word Analysis (:20) 5. Math Concepts (:15) DATES: April 2. Vocabulary (:14) 6. Math Problems (:18) 7. Math Computation (:22) 3. Reading Comprehension (:34) 4. Spelling (:13) Subtests 2 and 3 = Reading Total; Subtests 5, 6, and 7 = Math Total. COMMENTS: a. b. Subtests are normed independently. One or any number may be taken. Large-type edition is available. Elementary principals have outlines of the skills tested in each area. Times are approximations. No definite time limits are imposed. TEST: [OWA TESTS OF BASIC SKILLS (ITBS) PURPOSE: Instructional planning and grouping, systemwide decision GRADES: 3-8 making, minimum competency for graduation, course placement (grades 6-8) 1. Vocabulary (:15) 7. Visual Materials (:40)
2. Reading Comprehension (:42) 8. Reference Materials (:25)
3. Spelling (:12) 9. Math Concepts (:25) SUBTESTS: 1. Vocabulary (:15) DATES: Grades 3-6: February, Capitalization (:12) 10. Math Problems (:25) Grades 7 & 8 5. Punctuation (:14) 11. Math Computation (:20) 6. Usage (:14) COMMENTS: a. Subtests 1 and 2 = Reading Total; Subtests 3-6 = Language Total; Subtests 7 and 8 = Work-Study Skills Total; Subtests 9-11 = Math Total. b. Subtests are normed independently. One or any number may be taken. c. Large-type edition is available. d. Teacher's Guides with descriptions of skills tested are in school libraries. e. Functional-level testing allows for testing one level upward or downward. See ITBS prerequisites for course placement decisions and criteria. Reading Total and Math Total are used for graduation competency. TEST: TEXAS ASSESSMENT OF BASIC SKILLS (TABS) GRADES: 3, 5, 9^a PURPOSE: State competency assessment, instructional planning and grouping, systemwide decision making, minimum competency for graduation (grade 9 only) SUBTESTS: Reading (:60) DATES: February Math (:55) Writing (:55)



COMMENTS: a. Students may retake a test in grade 10, 11, or 12 if state competency level

Times are approximations. No definite time limits are imposed.Subtests are independent. One or any number may be taken.

is not met in grade 9:

(Continued, page 5 of 8)

TEST: SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS (STEP)

GRADES: 9-12

PURPOSE: Course placement, instructional planning and grouping,

systemwide decision making, minimum competency for gradu-

ation

DATES: April

SUBTESTS: 1. Reading (:45)

5. Math Computation (:40)6. Math Basic Concepts (:40)

2. Spelling (:15)

3. Capitalization and

7. [Science (:60)

Punctuation (:25)

8. Social Studies (:60)

4. English Expression (:40)

COMMENTS: a. Subtests 2 and 3 = Mechanics of Writing Total; Subtests 5 and 6 = Math Total.

b. Subtests are independently normed. One or any number may be taken.

c. Large-type edition is available.
d. Reading and Math Total are used for graduation competency.
e. Teacher's Manuals with descriptions of skills tested are in school libraries. f. Subtests 2, 3, and 7 given in even-numbered years; Subtests 4 and 8 given in

odd-numbered years. Subtests 1, 5, and 6 are given every year.

TEST: MINIMUM COMPETENCY TESTS--CURRENTLY, IOWA TESTS OF BASIC SKILLS (ITBS)

GRADES: 10-12

PURPOSE: Minimum competency for graduation

DATES: Fall and

SUBTESTS: 1. Vocabulary (:15)

3. Math Concepts (:25)

Spring

2. Reading Comprehension (:42) 4. Math Problems (:25)

5. Math Computation (:20)

COMMENTS: a. Large-type edition is available.

b. Subtests 1 and 2 = Reading Total; Subtests 3-5 = Math Total.

TEST: DIFFERENTIAL APTITUDE TEST (DAT)

GRADE 👟 10

PURPOSE: Occupational guidance

DATES: October

SUBTESTS: 1. Verbal Reasoning (:30)

5. Mechanical Reasoning

2. Numerical Ability (:30) (:30)

Abstract Reasoning (:25)

4. Clerical Speed and

6. Space Relations (:25) 7. Language Usage (:25)

Accuracy (:03)

COMMENTS: a. Entire battery is usually given.

KUDER E GENERAL INTEREST INVENTORY

GRADE: 8

PURPOSE: Guidance and motivation

SUBTESTS: All one test (:45 estimate)

DATES:

School's Option

KUDER PREFERENCE RECORD PROFILE

GRADE: 9-12

TEST:

PURPOSE: Guidance and motivation

DATES: School's

SUBTESTS: All one test (:40 estimate)

Option

COMMENTS: a. Schools vary on administration and use.
b. Verify with the school the grade level when the Kuder is administered.

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

SPECIAL TESTING PROCEDURES FOR STANDARDIZED TESTS

- Q: WHEN SHOULD I ASK FOR SPECIAL TESTING PROCEDURES ON A STANDARDIZED TEST FOR A STUDENT AT MY SCHOOL?
- A: Special testing procedures should be requested when a student would otherwise not be able to obtain a valid score on a regular test administration.
- 4: WHAT TYPE OF SPECIAL PROCEDURES ARE AVAILABLE?
- A: . Special procedures generally fall into two categories:
 - 1. Procedures which may invalidate the use of test norms.

These usually provide an advantage over the norming group (i.e., extending time limits), or change the nature of the test (i.e., using a braille format), or both (i.e., reading a test to a student).

Scores made with the use of these procedures may not be applied toward graduation competency requirements without the approval of the Superintendent.

2. Procedures which do not invalidate the use of test norms.

These are not seen as affecting the nature or rigors of the standardized test. Some of these are using large-type editions; marking answers for a student, administering a test for a single student, revising the test schedule, and signing the introduction and directions.



- Q: WHO SHOULD MAKE A REQUEST FOR SPECIAL TESTING PROCEDURES FOR A STUDENT AT MY SCHOOL?
- A: Requests for special testing procedures are to be made by the ARD Committee to the building administrator (usually a principal). The building administrator will contact the following for assistance in providing for these special needs.

Contact

Type of Test

Office of Research and Evaluation

- a. Achievement
- b. Minimum Competency for Graduation

Department of Secondary Education

- a. Aptitudeb. Vocational
- •
- Q: Who will administer the tests using these special procedures?
- A: Regular school personnel should administer tests under special testing procedures whenever possible. In the event that school personnel cannot conduct these testings, Special Education will provide qualified testers. Any necessary training for these testers will be provided jointly by Special Education personnel and the Office of Research and Evaluation or the Department of Secondary Education.

AUSTIN INDEPENDENT SCHOOL DISTRICT

REQUEST FOR SPECIAL ADMINISTRATION PROCEDURES Testing for Minimum Competency for Graduation

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The ARD C	ommittee	for Student N		,	Student		<u> </u>	Current	Cando
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If you need additional copies of this form, call ORE at 458-1227 or reproduce copies from this one.



81.24

ATTACHMENT D-17

MEMO REGARDING SCANNING SHEETS FOR 1982-83

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

January 19, 1982

TO:

Marianna Gage, Zoe Griffith, and Sandy Kern-

FROM:

Kevin Matter Km

SUBJECT:

Scanning Sheets for Testing of Special Education Students

Sheets for 1981-82

Thank you for seeing that we received the scanning sheets for the 1981-82 school year by December 16. We have scanned them and are preparing school listings for use in the TABS and junior high ITBS administrations. In order for our files to be as accurate as possible for the ITBS and STEP testings, we need to have sheets completed for students admitted to special education since December 16 up through the day of testing. These dates are outlined below.

	Need Sheets for Students Admitted Up To
Junior High ITBS	February 16
Senior High STEP	April 6
Elementary ITBS	April 20

These scanning sheets should have the information areas completed as described in the attachment to this memo. Please have your teachers send these sheets directly to me at ORE as they are completed. Extra blank scanning sheets are enclosed in the package for each school. If more are needed, please call me at 458-1227.

Sheets for 1982-83

The scanning sheets for 1982-83 testing of special education students have been preslugged and are packaged by school. Please distribute these to the appropriate supervisor/coordinator as soon as possible, so that they may be completed during Annual ARD Committee meetings. If a preslugged sheet is not prepared, please use one of the blank forms which are enclosed for each school. Please have these sheets collected by your supervisors/coordinators for return to me on May 21. The following timeline should be observed for these sheets.

Date
January
January - May
Distribution of Sheets to Schools
Committee meetings
May 21
Return of Sheets to ORE to process for 1982-83 school year

Scanning sheets for 1982-83 should have the information areas completed as described in the attachment.





Marianna Gage, Zoe Griffith, and Sandy Kern January 19, 1982 Page 2

The attachment was prepared to provide information for completing the 1982-83 scanning sheets. We will provide copies for supervisors, coordinators, teachers, and LST coordinators. Please let me know how many copies are needed for your personnel/schools.

If you have any questions, please call me at 458-1227 or ext. 229.

KM:if Attachment

Approved:

Juste fallie, liste

Director of Research and Evaluation

Approved:

Acting Assistant Superintendent for Secondary

Approved:

Assistant Superintendent for Elementary

MEMO TO SPECIAL EDUCATION TEACHERS REGARDING COMPLETION OF SCANNER SHEETS FOR 1982-83

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

January 26, 1982

TO:

Secondary Special Education Teachers

FROM:

Kevin Matter and Zoe Griffith

SUBJECT: Completing Scanning Sheets for Testing of Special Education Students

A <u>Participation in Standardized Testing by Special Education Students</u> scanning sheet should be completed for each special education student prior to his/her Annual ARD Committee meeting. The Committee will discuss your recommendation for testing and changes may be made as needed. These sheets should be returned to your coordinator along with the rest of the Annual ARD information.

Preslugged (with student identifying information) and blank scanning sheets have been mailed to your contact teacher who will be responsible for their distribution to you. An information sheet is attached to help you in completing these scanning sheets. If you have any questions, please call Kevin Matter at 458-1227.

(Also note the memo from Kevin Matter to Marianna Gage, Zoe Griffith, and Sandy Kern on how to handle any remaining scanning sheets for the 1981-82 school year.)

KM:ZG:1f Attachments

cc: Special Education Instructional Coordinators Secondary Principals Secondary Building Test Coordinators Secondary ARD Coordinators Maud Sims J.M. Richard Lawrence Buford

Approved:

Freda on Holle

Approved:

Acting Assistant Superintendent for Secondary

ATTACHMENT D-19

INFORMATION SHEET FOR COMPLETING 1982-83 SCANNER SHEETS

150

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Information for Completing Special Education Scanning Sheets

Which areas should be completed?

1981-82 SCHOOL YEAR SCANNING SHEETS

The following areas should be completed on the scanning sheets for 1981-82 test administrations:

Section I

- . Student Name and Number
- . Projected School Year 1981-82
- . Grade (present column)
- . School (present columns)

Section II

. Complete areas as they apply.

Section III

. Complete areas as they apply. The ovals marked for a particular grade must match the grade marked in Section I.

Section IV

. Complete areas as they apply.

1982-83 SCHOOL YEAR SCANNING SHEETS

The following areas should be completed on the scanning sheets for the 1982-83 test administrations:

Section I

- . Student Name and Number
- . Projected School Year 1982-83
- . Grade (present and projected columns)
- . School (present column; projected if known)

Section II

. Complete areas as they apply.

Section III

 Complete areas as they apply. The ovals marked for a specific projected grade must match the projected grade marked in Section I.

Section IV

. Complete areas as they apply.

Yes. Make dark marks which fill the oval. Light, single lines are not sufficient marking.

Must a #2 pencil be used?



Can a student take part of a test for experience only and part to receive a valid score?

What is the correct grade to use in Section III?

Should we change incorrect preslugged information?

Can the TABS be taken for experience only?

If a student takes the ITBS or STEP should the TABS be taken also?

In grades 9-12, when should Section IV be marked?

Can a score be counted toward competency if the test was taken for experience only?

When is the Kuder Preference Record Profile administered?

Can all students be tested out of level?

Yes. In Section III any combination of valid (V) experience only (E), and blank ovals can be marked for a student.

For the 1982-83 school year, ovals marked in Section III for a specific projected grade must match the projected grade marked in Section I.

No. Supply the correct information at the top of the sheet and return sheets which have incorrect information in a separate stack from the ones which contain all correct information. We will make the needed changes.

Yes, but it must be taken on-level in grades 3, 5, and 9. Students in grades 10-12 may retake it only if they did not meet the State criterion levels.

Usually yes. Students in grades 3, 5, and 9 who take the ITBS or STEP for a valid score (V) should be able to take the TABS for a valid score (V).

If the reading/math sections of the STEP or minimum competency tests in Section III are left "blank" or marked for "experience only (E)," Section IV should be completed. If the student is marked for a valid test under STEP or Minimum Competency, that student cannot be marked as "exempt" in Section IV.

No. For a score (STEP, TABS, minimum competency) to be counted toward competency it must have been taken under a valid administration (V).

The Kuder Preference Record Profile is administered in grades 9-12, not in grade 8 as indicated on the yellow sheet <u>Background Information on AISD Standardized Tests.</u>

No. Students can be tested upward or downward (one level) in grades 4-6 only. The test level should be indicated in Section IV.

Does a sheet need to be returned for each special education student?

What should be done with sheets for student no longer at my school?

If a student takes a test for experience only, will we receive the test results?

Are the PIAT, WRAT, and Brigance appropriate as "other" tests?

What sheet should be used for eighth-grade students?

Yes - almost. We need a sheet completed for each special education student at your campus, since an exemption from testing is indicated by no markings in Section III. Now for the exceptions.

- a. Speech students who are receiving no other special education service will not need a form. We agreed to assume that all of these students will take all tests.
- b. Homebound students who are not otherwise special education students will not need a form. They will just be considered as absent if they are not in class when the testing occurs. We will also assume that they should be tested if they are back in school.
- c. Kealing Teenage-Parent Program
 students who are otherwise not
 special education students will
 not need a form. We will assume
 that they should be tested.
- d. Students enrolled in some component schools will be assumed to be untestable, and no form will be needed. These schools are--
 - St. Johns (all campuses)
 State School (unless the student attends a regular campus)
 - . Clifton Center
 - . Marbridge

Throw them away.

No. If you wish to receive test results the test must be taken in a valid padministration.

No, since they are a part of the testing for admission into special education and are not a responsibility of the ARD Committee.

All current grade 8 students were preslugged on a grades 9-12 (red) scanning sheet. If a grade 8 student will be retained, a K-8 (green) scanning sheet should be completed for that student.

LETTER TO THE EDITOR

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

March 11, 1982

TO:

Lawrence Buford David Hill Jerry Richard Maud Sims

FROM:

Glynn Ligon

SUBJECT: Letter to High School Newspaper Editors

Margaret Ruska conferred with the journalism teachers who supervise the high school newspapers, and the attached letter to the editor was sent to those who preferred that approach. To date they include Anderson and Travis. Letters were also sent to Austin and LBJ; although, their next printing deadline was probably past when they received them.

Reagan preferred an interview from which they will write an article. McCallum will not issue a paper prior to the STEP. The others are still being surveyed.

CL:ir cc: Margaret Ruska

Attachment

Director of Research and Evaluation

March 10, 1982

Editors AISD High School Newspapers

Dear Editor:

Some students have raised a very important question—"Why should I take the STEP seriously?" Every student has a right to know why two mornings a year are devoted to the STEP testing.

The Superintendent's Student Advisory Council, composed of student representatives from each high school, has suggested that the answer to this question be provided to students. One of the ways to do this is through the high school newspapers.

Here are four of the most important reasons for taking the STEP seriously.

- 1. Important questions are answered based on these STEP scores.
 - a. By yourself
 - . Am I learning as much as I want to or need to? . Am I prepared well enough for what I want to
 - do after high school?
 - Do I need to study more or put more errort into my schoolwork?
 - Just how do my academic skills compare to other students'?
 - b. By your teacher
 - . What skills do my students have when they enroll in my classes?
 - What do my students really need to learn, and
 - what do they already know that I can skip over?
 - What skills do my students have when they leave my classes?
 - . Did I teach my students what they needed to learn?

Editors March 10, 1982 Page 2

- c. By your school
 - . How do our students compare academically with those in other high schools?
 - What courses should students take?
 - . Should we change our courses to increase learning?
- 'd. By the School District
 - Are we offering the right courses?
 Do our students graduate with the skills they will need after high school?
 - Do we need to improve the quality of instruction in our schools?
 How do our schools compare academically with those in other cities?
- These STEP scores become a permanent part of your academic record.
- These STEP scores may be used to meet the minimum competency requirements in reading and math.
- For seniors, taking the STEP can exempt students from some final exams.

I hope this letter will lead to a better understanding of why the ${\tt STEP}$ is important.

Sincerely,

Glynn Ligon, Ph.D. Senior Evaluator

if

PARENTS' ROLE IN STANDARDIZED TESTING

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

March 8, 1982

TO:

High School Principals

FROM:

Glynn Ligon

SUBJECT: Parents' Role in Standardized Testing

In last week's principals meeting, you requested a copy of the attached, "What is the Parents' Role in Preparing Students for Standardized Tests?".

Please use this in all ways possible and let us know any comments, reactions, and additions which you encounter.

cc: Building Test Coordinator

Maud Sims

J. M. Richard

Lawrence Buford

Acting Assistant/Superintendent for Secondary

Versión en español ul otro lado

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

WHAT IS THE PARENTS' ROLE IN PREPARING STUDENTS FOR STANDARDIZED TESTS?

- 1. Know when the testing is happening.
- 2. Know what tests or types of tests are being given.
- 3. Show an interest by talking to the child about ---.
 - a) when the testing is.
 - b) what the teacher has said about the testing.
 - c) whether the child needs anything for the test (pencils, erasers).
- Emphasize the child's responsibility to try his/her best so the results will be as accurate as possible.
- 5. Be supportive. Communicate that the test is important but not to worry about it.
- 6. Understand that studying or cramming for a standardized test is not a good idea. These tests cover many topics, and last-minute studying will not help much, if any.
- 7. Have the child ready to take the test.
 - a) Avoid events that might upset the child.
 - b) Be sure the child gets a good night's sleep.
 - c) Prepare a good breakfast.
 - d) Be sure the child is at school on time.
- After the test, ask how everything went. Tell the child that tests are important and that trying his/her best is a good sign of growing up.
- Look for the results. When they arrive, discuss them with the child.
 Look for areas to be proud of and areas where the child might need to improve.
- 10. Attend a parent/teacher conference.

SOME REASONS WHY ACHIEVEMENT TESTING IS IMPORTANT

- Tost scores tell us how much a student has ledrned compared to other students in the same grade.
- 2. Teachers use test results to plan instruction. We want to teach what students need to learn, not what they already know.
- 3. Our School Board uses test scores to decide how well our schools are doing. Test scores help them decide where improvement is needed.
- 4. Test scores in grades 8-12 are used to show which students have learned the basic skills in reading and math. Minimum competency levels must be met before graduation.

DISTRITO ESCOLAR DE AUSTIN Oficina de Investigación y Evaluación

¿QUÉ DEBEN HACER LOS PADRES PARA AYUDAR A SUS NIÑOS EN LA PREPARACIÓN DE LOS EXÁMENES REQUERIDOS POR EL DISTRITO ESCOLAR?

- 1. Saber cuando los exámenes se llevan a cabo.
- 2. Saber que exámenes o tipo de exámenes se estan administrando.
- 3. Demuestre a su niño interés acerca de:
 - a) Cuando se dan los exámenes.
 - b) . Qué ha dicho la maestra sobre los exámenes.
 - c) Qué necesita su niño para los exámenes (lápices, borradores).
- Explique a su niño su responsabilidad de contestar lo mejor posible para que los resultados sean exactos.
- Dele apoyo a su niño; comuniquele que el examen es importante pero que no debe preocuparse demasiado.
- Estudiar a última hora para prepararse para los exámenes estandarizados no es recomendable. Estos exámenes cubren muchas areas y el estudio a última hora no ayudaría.
- 7. Prepare a su niño para comar el examen.
 - a) Evite situaciones que trastornen a su niño.
 - b) Asegure que su niño duerma bien la noche anterior al examen.
 - c) Prepare un buen almuerzo.
 - d) Asegure que su niño llegue a la escuela a tiempo.
- 8. Despues del examen, preguntele a su niño como le fué. Digale que los exámenes son importantes y que tratar de hacer lo mejor posible es muestra de que está creciendo y aprendiendo a tomar responsabilidad por lo que hace.
- 9. Espere los resultados del examen. Cuando lleguen, hable con su niño y dirijale la atención a las areas en que puede estar orgulloso y a las areas en que puede mejorar.
- 10. Asista a una junta con la maestra de su niño.

ALGUNAS RAZONES POR LAS QUE LOS EXAMENES DE APROVECHAMIENTO SON IMPORTANTES

- 1. Los resultados de los exámenes indican cuanto ha aprendido un estudiante en comparación con otros estudiantes en el mismo grado.
- Los maestros usan los resultados de los exámenes para planear su instrucción. Se quiere enseñar a los estudiantes lo que necesitan aprender, no lo que ya saben.
- 3. La Junta Directiva (School Board) utiliza los resultados para establecer que tan bien están nuestras escuelas. Los resultados le ayudan a los miembros de la Junta Directiva a decidir si es necesario mejorar los programas.
- 1. Los resultados de los exámenes en los grados 8-12 se usan para saber cuales estudiantes han adquirido las habilidades básicas en lectura y matemáticas. Los estudiantes deben obtener un nivel minimo de competencia en lectura y matemáticas antes de su graduación.

81.24

ATTACHMENT D-22

CALCULATION OF INTERPOLATED MEDIAN SCORES

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

December 9, 1981

TO:

Systemwide Testing File

FROM:

Glynn Ligon

Documentation of the Rationale and Procedures for Calculating and Reporting the Most Appropriate Measure of Central Tendency for Use

with Systemwide Achievement Test Results

Which measure of central tendency is more appropriate for use in reporting AISD's test results?

Measure

Advantage/Disadvantage

Mean

- Advantages: 1. More easily understood
 - 2. More easily calculated
 - Influenced by high and low achievers (Gives credit for gains by these students.)
- Disadvantage: 1. Biased if distribution is skewed,
- Median
- Advantage: 1. Not biased if distribution is skewed
- Disadvantages: 1.
- Not appropriate with small groups
 - Not influenced by gains made by high and low achievers
 - 3. Difficult to calculate when there are gaps in the distribution

Conclusion: The median is more appropriate for AISD since we report central tendency for schools and ethnic groups which are not normally distributed.

How should the median be calculated considering that all percentile or grade equivalent scores will not be present in each distribution?

Calculation

Advantage/Disadvantage

Middle Score

- Advantages: 1. Easy to calculate
 - 2. Method used in past years

Systemwide Testing File December 9, 1981 Page 2

Calculation

Advantage/Disadvantage

Middle Score

- Disadvantages: 1. Median must be an achievable scoreinfluenced by gaps between scores.
 - 2. Gains can appear larger as a result of crossing gaps between achievable scores.

Interpolated Point on a Continuum

- Advantages: 1. Matches definition and procedure for calculation in most statistics texts
 - Interpolates between gaps

Disadvantages: 1. Median can be a score which is not

actually achievable.

Difficult to calculate-must create decision rules for distributions

having gaps

Conclusion: An interpolated calculation is more appro-

priate.

The formula to be used and the decision rules to be followed are shown in Attach-

On which score(s) should the median be calculated?

There is some weight to the notion that an interpolated median should be calculated on an equal interval scale (actually a continuous scale). With the ITBS and the STEP, the closest such scale is raw score. Then the median would be converted to a grade equivalent and/or a percentile.

However, the most practical method is to calculate the median independently on each type of score. This is easiest to program and also avoids reencountering the problem of gaps in the grade equivalent and percentile distributions. The major disadvantage is that a median grade equivalent may not convert exactly through the norms tables to the median percentile which was also independently calculated.

4. What N should be required for calculating a median?

By letter, Dr. Drahozel from the Riverside Publishing Company suggested an N of about 50. Drs. Kelly and Jannings from UT suggested an N of around 10-20. However, the actual distribution of scores determines the appropriateness of a median more so than does the N. A larger N merely decreases the chances of an unusual distribution. Dr. Kelly suggested calculating a median on all N's and footnoting those below a minimum size.

Therefore, the best compromise is to calculate medians for all N's and to footnote those below 20.

Systemwide Testing File December 9, 1981 Page 3

5. To how many decimal places should medians be rounded?

Percentiles are traditionally whole numbers and are very infrequently presented with decimals. Therefore, median percentiles are best presented rounded to whole numbers.

Grade Equivalents represent a continuous scale and can more easily be thought of in tenths or hundredths. Since a difference of one month (.1 GE) is usually considered to be a notable difference, carrying grade equivalent medians to two decimal places would tend to minimize overemphasis of differences caused by rounding.

6. How can gains by high and low achievers be represented since the median tends to obscure changes in the extremes?

Option	5	dvantage/Disadvanta	<u>şe</u>
Quartiles	Advantage:	Familiarity in AIS	SD
•	Disadvantages:	Sensitivity only across the 25th and centiles	to students moving and the 75th per-
		Difficulty in und terpreting them	erstanding and in-
Medians for Stu-	Advantages:	Ranges can be seld Gains can be repr	
Ranges (e.g., > 75th or < 25th percentile)	Disadvantage:	A single year's movalue.	edian has little
Percentage of / Students in Se- lected Ranges ,		Changes from year	ercentage has value. to year are useful. ercentages are mixed.
	Conclusion:	te percentage of stu inges is most approp at appear to be mos	dents in selected riate. The ranges
**************************************		Percentiles	1-10 1-25 75-99 90-99
		rade Equivalents	+ 1.0 or greater - 1.0 or lower
			F 4

Systemwide Testing File December 9, 1981 Page 4

The above issues and conclusions were reviewed at the December 9, 1981 evaluators' meeting and were revised to reflect the concensus of the staff present.

GL:if Attachment

Approved:

Director of Research and Evaluation

Attachment 1

Calculation of an Interpolated Median

This attachment describes how medians are to be calculated in AISD. The important thing to keep in mind when calculating a median is that it represents a point on a line. It is the score represented by the point which divides the ranked scores into halves, such that half of the scores are larger than the median, and the other half are smaller. It is not a student. Neither is it necessarily an obtained or obtainable test score. Generally the median is calculated using the formula given below.

Median = A + B ((C - D)/E)

Where A = the lower bound of the interval containing the median.

 $^{\circ}B$ = the size of the interval containing the median.

C = the number of students in the sample divided by 2.

. D = the cumulative frequency below the interval containing the median.

E = the number of cases at the interval containing the median.

The following paragraphs describe how the formula above is used to calculate the median for a distribution. The description may not exactly match the code of the computer program used to get the median, but it has the same effect.

1. Construct a frequency distribution for the obtained scores.

 Begin adding the cumulative frequencies from the bottom until the interval which contains the median is identified.

3. Determine the lower bound of the interval by adding the next lowest obtained score to the score for the interval containing the median and dividing the sum by two.

 Determine the upper bound of the interval by adding the next highest obtained score to the score for the interval containing the median and dividing the sum by two. In cases where

a. the obtainable scores are an equal number of units apart (e.g., raw scores are one unit apart) and

o. there are gaps between actual obtained scores (e.g., the N is small and at least one student does not get each possible raw score), then this approach probably does not give the best estimate of the median. However, in most of our calculations the values around the median will probably be scores which many students received.

 Calculate the size of the median interval by subtracting the lower bound from the upper bound.

6. The determination of the other values in the formula is straightforward. When the number of cases is odd, the .5 value in the quotient is retained in the calculations.



For certain distributions, the following decision rules are used.

If the number of students in the sample divided by 2 is odd, and the number of cases at the interval containing the median is 1, then the score for the interval containing the median is the median.

In obtaining the lower bound of the interval, if there is no next lowest obtained score, then I is subtracted from the score for the interval containing the median to obtain a "next lowest obtained score."

In obtaining the upper bound of the interval, if there is no next highest obtained score, then I is added to the score for the interval containing the median to obtain a "next highest obtained score."

If the next lowest obtained score was determined as described above then the formula is

MEDIAN = A + B(C/E).

MEMO ON REAGAN STEP TEST SCORES FOR STUDENTS TAKING FORM A INSTEAD OF FORM B

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

April 20, 1982

TO:

Jimmy Viramontes, Principal

Laurel Otnes, Building Test Coordinator

FROM:

Glynn Ligon

SUBJECT: STEP Test Scores for Students Taking Form A Instead of Form B

You have now received your STEP results; however, we want to inform you how we handled the problem of knowing which students took Form A rather than Form B. If you question the results for any students, please call me, and we will be glad to recheck their answer sheets.

We counted 64 Form A booklets in the boxes of STEP tests used at Reagan. Our analyses showed that 63 booklets were used. The last booklet either was not used or was used by a student who merely guessed on all tests both days. The table below summarizes our findings.

Second Period Teacher	Form Ta	ken Day A/B	1/Day 2_ B/A	Number of Form A Booklets Used*
. 006	. 1	3	. 1	4
507	26	1	2 .	28
508	0 *	. 2	3	3
605	2	. 4	4	6
606	ō	: 7	7	7 ·
710	15	.0	0	15
	44	17	17	63

To determine the form taken, we produced a listing of every Reagan student's Day 1 and Day 2 STEP raw score totals for both the Form A and Form B scoring keys. A Rasch person-fit statistic was calculated for each test using the Form B scoring. The person-fit statistic is highest for those students who answered easier items incorrectly and harder items correctly—a pattern that denotes guessing. By inspecting every student's data, we marked those who obviously took Form A on either Day 1 or Day 2 (i.e., higher scores on the Form A answer key and a high fit-statistic). All 78 students identified were in six classes.

The number and pattern of Form A booklets used also matched the number found in each of the STEP boxes received from Reagan.

No Form A or mixed-form student's competency status changed from "met" to "not met"; however, several moved from "not met" to "met." These student's answer sheets and other data were carefully checked, and we are confident that their competency status is now correct.

*Assumes that booklets remained in same classes on both days.

ATTACHMENT D-23 (Continued, page 2 of 2)

Jimmy Viramontes & Laurel Otnes, Reagan April 20, 1982 Page $^{\circ}$

I regret the one-week delay in your test results. Please contact me if you, have any questions about any of these procedures.

GL:if

Approved: Director of Research and Evaluation

Approved:

Acting Assistant Superintendent for Secondary

STEPS IN PROCESSING REAGAN'S STEP FORM A BOOKLETS

Notes on Defecting Students by Wrong Forms

The output from Hose analyses have been bound together in a blue binde labeled "Jolentyicalion of Reagon Students Taking Wrong STEP Form, April 1932," The details Ithe analyses can be determined by inspecting there purtout. The analyses will be described only generally below.

Basic Facts

1. 65 Form A STEP booklets were sent to Reagan.
2 The tests were gaven on the of two days of testing on follow.
Day 1: Math Boxic Concepts.
Reading Parts I + II.
Spelling
Capitalization + Prinet.
Day 2: Science Parts I + II
Math Computation

Steps in Analyse (one searly Famt tour famb).

1. Create a tape of Neagan and Crockett students.

Replace Inter unposser with item score (1,0).

Take to UT for analysis.

2. Connect tape for UT analysis using Bob

Godbout's program. Same resulting hap file on P.F.

There were samed on file STEPA and STEPB.

>

3,5 core each subtest and do freq. distributions of boose date.

4. For each subtest, do the following; a Remove the subtest items and put in format for Rosel calibration.

RASCH. abtain punched output. Some as PF.

C. Sort penchel output by fit and print.

5. Make reduced files from STEPA and STEPB containing info. to be used in margel file. Policed file must be made because whole file convot be sorted by SPSS, Sorteach by ID.

6. Sort the files of Rosel output by ID.

7. Marge info, from reduced STEPA, a STEPB, and Rosel output files to form a combined by STE

Rosel cultint files to form a combined file, STEPF. Sot STEPF. Compute an awage fit statution for lack day bosed on subtest for which the students for a score.

8. Soit STEPF by day I away fut and punt, Soit by day 2 aways fit and punt,

the resulting file from there steps have been somed on PF sets 5305/5033 and 5304/1903.

180

Tapes!

STEP Form A results for Crockett and Reagan , are on 7218/4593

STEP Form Breaut for there schools are on 7221/4165.

The format for there taper is allocked.

The important permanent file produced by the anolyse were retained on the tens Preses listed below. The number to the left ofthe PF name indicate the number of to line. where produced above it

LISTEF 5306 1913 CF=COMMENT

PERMANENT FILE 5306 LISTED 10.07.31. 15 APR 82 LUADED 14.44.43. 09 APR 82 DUMPED 00.00.00.

SECTORS ALLOCATED = 5000 SECTORS USED = 4302 NUMBER OF FILES SECTORS LERT = 698

FILE NAME VERSION SECTORS

COMMENT 10.07.20. 15 APR 82 46 FUMCONA , 1 - 106 11.13.24. 10 APR 82

PUNCHED OUTPUT FROM RASCH CALIB--MATH CONCEPTS--FORM A--REAGAN

1 106 11.13.25. 10 APR 82

PUNCHED OUTPUT FROM RASCH CALIB--MATH CONCEPTS--FORM B -REAGAN 46 PUREALB + 103 11.50.15. 10 APR 82

RASCH OUTPUT FOR READING PART 1-FORM 9

* 1 106 13.16.58. 10 APR 82 RASCH OUTPUT FOR READING PART 2 -- FORM B

J STEPB. 1 3611

* 1 3611 21.51.37. 09 APR 82 CONVERTED STEP FORM B-REAGAN AND CROCKETT * 1 260 16.26.34. 13 APR 82 T) STEPF

FINAL COMBINED FILE-REAGAN-DAY TOTALS, AVERAGE FIT, SUBTEST

* = MODIFÎED FILE

4

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LISTPF 5305 5033 CF=COMMENT
 60:
   PERMANENT FILE 5305 LISTED 10.01.54. 15 APR 82
                        LOADED 14.39.45. 09 APR 82
        (MODIFIED)
                        DUMPED 00.00.00.
   SECTORS ALLOCATED = 5000
                               SECTORS USED = 4054
   NUMBER OF FILES
                     ##
                          14 SECTORS LEFT = 946
   FILE NAME VERSION SECTORS
                                 TIME
                                            DATE
   COMMENT
                              09.57.38. 15 APR 82
14.24.18. 10 APR 82
                           2.
HD PUCAPE
                         106
          RASCH OUTPUT FOR CAPITALIZATION FORM B
4b PUSCILE *
                        , 106 13.41.55. 10 APR 82
                 1
          RASCH QUIPUT FOR SCIENCE PART 1 -- FORM B 3 * 1 106 13.57.58. 10 APR 82
Appuscr28
          RASCH OUTPUT FOR SCIENCE PART 2-FORM B
40 PUSPELB * 1
                              14.12.33. 10 APR 82
                        106
          RASCH OUTPUT FOR SPELLING -- FORM B
                         2 10.58.18. i3 APR 82
          CONTROL FILE FOR STEP ANALYSES--REAGAN
          1 + 1 11.24.18. 10 APR 82
CONTROL FILE FOR STEP ANALYSES--REAGAN
   REACCN2
                         1 11.24:18. 10 APR 82
   REACON3
                          1
                              16.22.12. 09 APR 82
          CONTEGL FILE FOR STEP ANALYSES--REAGAN
                          1 16.55.23. 09 APR 32
          CONTROL FILE FOR STEP ANALYSES-REAGAN
                              22.16.51. 09 APR 82
                          1
          CONTROL FILE FOR STEP ANLAYSES--REAGAN
                          1 10,58.20. 13 APR 82
          CONTROL FILES FOR STEP ANALYSES-REAGAN
  REACON7
                          .1
                              11.40.13.,13 APR 82
         CONTROL FILE FOR STEP ANLSYSES--REAGAN
  REACONS
                             16.47.49. 13 APR 82
                         1
          CONTROL FILE FOR STEP ANALYSES-PREAGAN
                       3611 15.14.40. 09 APR 82
         CONVERTED STEP TAPE FORM A-REAGAN AND CROCKETT-4-82
```

Programs to merge the files are included in the bound printouts.

* = MODIFIED FILE

The analyses count \$205.92, \$193,28 in time al \$12.64

;	LABELS		FILE LAYOUT	PAGE / OF Z
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52	5z	ti	GUGL. CAPPLESSION	MECH OF WRITING:
53	53	11	MATH. COMPUTATIONS	X' X' BLANK = SAME AS HOON
				A = SPEC. CIRCHMSTANCE, ONL
0				B= CH. + PUNC. THEEN
1.1				4 - ONLY CAP. + PANC. THE
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STEP REPORT DISTRIBUTION LIST

STEP 1981-82.

Distribution of Reports

INDIVIDUAL STUDENT REPORTS *

Report	# of Copies and Recipient
Green and white labels bearing individual student scores, alphabetic by school by grade	2 Schools (one for registrar and one for cumulative folder)
White brochure labels bearing individual student scores, alphabetic by school by grade	. 1 School's
Alphabetic listing of individual student scores by school by grade	3 Schools 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 1 Extra 6 Total
Reading rank order listing of individual student scores, by school by grade by reading percentile	3 Schools 1 ORE (paper replaced by microfiche) 4 Total
Math computation rank order listing of individual student scores, by school by grade by math computation percentile	3 Schools 1 ORE (paper replaced by microfiche) 2 Extras 6 Total
Math basic concepts rank order listing of individual student scores, by school by grade by math basic concepts percentile	3 Schools 1 ORE (paper replaced by microfiche) 2 Extras 6 Total
Report of Seniors not taking the STEP	3 Schools 1 ORE 4 Total

Revised: May 6, 1982

STEP 1981-82

Distribution of Reports

SCHOOL AND DISTRICT SUMMARY REPORTS

Report "*	# of Copies and Recipient
School summary skills analysis	2 Schools 4 Secondary Instructional Coordinator Teams 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 1 Extra 12 Total
School summary stanine report	2 Schools 4 Secondary Instructional Coordinator Teams 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 1 Extra 5 12 Total
District summary skills analysis	11 Schools 4 Secondary Instructional Coordinator Teams 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 1 Extra 21 Total
District summary stanine report	11 Schools 4 Secondary Instructional Coordinator Teams 1 Associate Superincendent for Instruction 1 Assistant Superintendent Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 1 Extra 21 Total

Revised: May 6, 1982

STUDENTS IN SYSTEMWIDE TESTING REPORTS AND ANALYSES

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

February 18, 1982

Freda Holley TO:

FROM: Glynn Ligon

SUBJECT: Students to Include or to Exclude for Systemwide Testing Reports and Analyses

Please review and approve the attached outline for this year's reports. These are the same decision rules used in 80-81.

GL:if Attachment

Director of Research and Evaluation Approved: .

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Students to Include or to Exclude fur Systemwide Testing Reports and Analyses

1981-82 Report/Analysis	Special Education (Any tested for experience only have no scores on file)	LEP	Special Circumstances	Absences	Missing Data	School Code Changes Grade Level Changes Entry Date Test Level Test Changes Longitudinal/Other
Achievement Profiles						
"ALL STUDENTS"	excl: $\geq 1 \text{ hr/day in}$ gr. K-6	excl: A & B	incl: all sp. circ.	tests missed (fewer than	ethnicity: all un- known go in Anglo/	retainees: incl. all in cur- rent gr.
D-130	> 3 hr/day in gr. 7-12			3 items answered)	Other	lst graders in a K classroom should have taken the K level and be included in K re-
						sults.
"MATCHED"	excl: > 1 hr/day in gr. K-6 > 3 hr/day in gr. 7-12	excl: A & B based on latest year only	inel: all sp. civc.	incl: only if all tests taken all years	ethnicity: all un- known go in Anglo/ Other	(no more, no less) each
	Vê sa				Stu, Num.: no matche if missin any year	
Labels, Rank Order Listings, Alpha Listings, Individual or Classroum Skills Summartes, Math Card Labels, Microfiche	incl: all tested	incl: all tested	incl:, all tested	excl: only for the tests missed (fewer than 3 items answered)	print all missing data as blanks	page 2 of 3
Sch. Skills Summary	excl: same as profiles	'excl: A & B	incl: all sp. circ.	excl: same	N/A	

81 - 24

ATTACHMENT D-27

AISD MEDIAN STEP PERCENTILES FOR 1981-82, BY ETHNICITY,
BASED ON 1970 AND 1978 NORMS

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C R	E T H N I	READING	ENGLISH EXPRESSION	MATH COMPUTATION	MATH BASIC CONCEPTS	SOCIAL STUDIES	MECHANICS OF WRITING	SCIENCE
A D E	T Y	81-82 80-81 79-80 78-79 77-78	81-82 80-81 79-80 78-79 77-78	31-82 80-81 79-80 78-79 77-78	81-82 30-31 79-80 78-79 77-78	81-82 80-81 79-80 78-79 77-78	81-82 80-81 79-80 78-79 77-78	81-82 80-81 79-80 78-79 77-78
	BLACK	15 14 14 16 15 16 16 20 18 20		14 15 15 18 15 17 20 24 25 24		12 13 12 13 - 15 15 19 16 -	11 11 11 - 14 13 13 15 - 17	12 12 12 - 12 14 15 18 - 15
9	OTHER	52 51 53 51 52	42 42 46 46 -	51 51 54 56 54 36 35 38 38 37	51 49 55 55 55		43 43 47 - 48 30 29 31 - 32	53 56 58 - 58 38 37 38 - 36
	BLACK			14 20 20 19 22	, ,,		10 17 15 - 17	10 15 13 - 15
10	HISP.	18 19 19 20 19 56 54 56 53 56		22 27 28 31 31 54 56 60 61 57	" : •		17 19 20 - 21 44 46 47 - 47	19 22 20 - 22 59 56 60 - 56
	TOTAL.			41 44 44 44 43			32 34 34 - 33	
11	BLACK	14 13 18 13 17 19 19 22 19 22	15 15 17 16 -	18 19 21 23 26 68 28 33 31 34	29 28 31 29 32	20 20 23 20 -	14 14 16 - 17 21 23 23 - 25	21 21 24 - 25
	OTHER TOTAL	56 56 58 57 57 43 42 46 40 41		57 60 61 61 61 45 48 49 48 47			46 50 51 - 51 36 38 39 - 38	
	BLACK	14 14 14 15 13	1	12 14 15 18 19 23 27 29 27 26	1	1	13 13 16 - 13 20 20 23 - 20	
12	OTHER TOTAL	54 53 55 52 54	48 48 49 51 -	58 59 58 57 61 46 50 50 47 46	63 64 64 65 69	53 53 50 50 -	44 48 46 - 46	59 57 57 - 57
Y	I TOTAL ,	74 77 47 72 40	37 37 40 40 -	70 30 30 47 40				

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C	E T H N	READING	ENGLISH '	HATH MATH BASIC CONCEPTS	SOCIAL STUDIES	HECHANICS OF WRITING
R A D E	C I T Y	81-82 80-81 79-80 78-79 77-78	31-82 80-81 79-80 78-79 77-78	81-82 - 80-81 79-80 78-79 77-78 81-82 80-81 79-80 76-79 77-78	81-82 80-81 79-80 78-79 77-78	81-82 80-81 79-80 78-79 77-78
_		37 36 36 37 37 37 37 43 39 43	26 25 27 27 -	.32 °33 33 40 33 30 29 30 30 30 30 38 43 47 48 47 32 32 39 37 39.	22 23 22 23 - 24 24 28 24 -	27 27 28 - 32 31 31 33 - 36
9		64 63 65 63 64 56\53 53 52 53	63 63 67 67 -	75 75 78 79 78 67 65 71 70 71 60 59 62 62 61 57 55 55 55 56	60 59 62 63 - 44 39 41 39 -	68 69 72 - 73 52 50 55 - 58
	BLACK	33 34 34 34 38	26 29 30 29 -		16 20 18 20 -	26 33 31 - 34
10	HISP. OTHER	38 39 38 39 39 61 60 61 59 61	33 34 32 35 - 66 65 66 67 -	42 49 50 56 55 37 37 41 41 43 78 79 81 82 80 71 71 72 72 72	25 28 27 27 - 77 76 76 74 -	34 37 39 - 42 / 70 71 71 - 71
,	TOTAL	52 52 50 49 51	54 55 53 53 -	67 70 70 70 69 56 56 56 56 56	51 54 50 48	57 59 59 7 59
11,	BLACK HISP.	36 35 37 35 37 38 38 40 38 40	30 29 32 28 - 37 37 38 38 -	34_35_37_40_46_33_31_35_32_38 49_49_54_52_56_42_41_44_42_44	20 17 21 17 - 29 27 33 28 -	33 33 36 - 40° 44 46 46 - 49°
	OTHER TOTAL	58 58 59 59 59 53 52 53 51 52	71 74 76 76 - 59 63 63 61 -	78 82 83 83 82 72 76 77 77 77 68 70 73 71 71 65 65 66 63 65	79 81 81 81 - 66 70 70 64 -	65 67 67 - 67
1	BLACK	33 33 33 34 32 36 35 42 38 36	28 26 32 35 -	26 29 30 35 38 36 34 33 39 37 45 49 52 49 47 40 42 44 43 40	16 20 20 21 - }	34 36 39 - 36 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
12	OTHER	57 57 58 56 57 51 53 54 52 50	73 73 75 77 -	77 77 77 78 74 76 76 76 81 67 71 70 68 67 62 65 65 63 63	78 78 77 77 '	74 80 79 € 79
		71 73 74 72 70	01 07 00 00 -	0, 1, 10 00 01 02 03 03 03 03		

1978 NORMS

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PERCENT OF AISD STUDENTS SCORING IN SELECTED STEP PERCENTILE RANGES IN 1981-82, BASED ON 1970 AND 1978 NORMS

1970 NORMS

			REAGING PERCENTILE RANGES					<u>.</u>	
	JRADE	ETHNICITY	1-10	1-25	l - 50	50-77	75-55	90=99	
	ŋe	INLACK INTSPANTS IANGLUZOTHEK ITOTAL	34.4 27.6 5.6 16.2	63.3, 59.9 20.0 38.6	99.0 84.2 45.9 63.1	12-1 17-0 56-0 38-5	2.9 5.2 29.1 18.5	0.7 2.0 13.7 4 8.4	
 	1)	IBLACK IMISPANIC IANGLOZOTHER	34.1 28.9 6.1 15.7	57.6 57.8 18.5 - 33.8	83.6 80.2 42.0 57.2	16.4 19.8 58.0 42.8	3.8 6.4 31.7 21.1	1.1 1.6 13.9	
	11	IBLACK IHISPANIC IANGLOZOTHER ITUTAL	31.7 26.3 6.3 14.2	65.4 55.2 19.7 33.9	86.3 77.8 43.7 57.2	22-2 56-3 42-8	4.7 7.8 33.6 23.9	0.7 3.0 15.5 10.7	
	12	INLACK INTSPANIC IANGLO/OTHER	41.8 32.2 9.4 18.4	70.0 61.6 23.5 37.5	88.7 83.5 46.7 59.8	#K+1 %7:1 55.0 41.6	3 • 8 7 • 5 32 • 8 23 • 8	0-8 2-8 15-0 10-6	

		•	MATHEM! ICS	BASIC CONCE	PTS PERCENTI	LE PANGES	
GPARE	SIFAICITA	1-10 [1-2!	1=5C	4 50 - 59	75-99	90-99
07	BLACK HISPANIC IANGLO/OTHER TOTAL	39.5 29.7 8.5 17.1	62- 53-4 19-0 35-4	89.6 82.2 43.3 61.3	10.2 17.8 56.7 38.7	2.2 5.4 32.8 20.5	0.6 1.8 14.4 8.8
1) 6	BLACK PRINCE PR	29.8 19.9 5.8 12.6	53.1 40.5 14.4 26.5	82 - 8 73 - 3 37 - 4 52 - 8	17.2 26.7 62.6 47.2	4.0 9.3 36.03 74.99	1.9 3.0 17.6 11.6
11	IRLACK HISPANIC IANGLU/OTHER	20.1 16.6 4.2 9.1	49.2 36.6 11.3 22.1	80-4 68-5 30-5 46-1	19.6 31.1 69.1 53.9	6.5 12.9 41.4;	1.8 4.9 20.6 14.5
12		28.2 20.2 5.6 11.6	525 .45.1° 14.9 26.3	79.9 71.7 33.6 47.5	21.3 29.6 68.1 54.0	6.1 13.4 43.4 32.3	0.3. 3.9. 17.8 12.6

		MATHEMATICS COMPUTATION PERCENTILE MANGES								
GRADE	ETHNICITY	1-10	1-25	1=50	50-99	75=95 	90=99			
09		37.3 23.5 7.2 16.6	66.5 *51.0 20.3 36.1	87.5 77.6 44.2 60.2	13-1 24-5 57-6 41-5	2.3 6.7 31.6 20.3	0.6 1.6 12.2 7.5			
to	IRLACK HISPANIC ANGLO/OTHER ITOTAL	22.1 13.4 3.2 4.5	54.5 40.4 15.5 27.3	82.5 73.0 40.6 54.1	18-4 29-2 60-8 47-0	1 4.6 10.0 34.7 24.4	I.5a 2.5 17.0 11.3			
ti	IDLACK IHISPANIC IANGLU/OTHER	20.0 11.2 4.6 8.2	46.1 33.4 13.5 22.3	84.1 69.5 36.9 50.6	15.9 30.1 63.1 49.4	5 • 1 12 • 0 34 • 2 25 • 3	2.1 4.0 16.1 11.6			
12 1	I IBLACK THISPANIC IANGLO/OTHER	°30 -6 17 - 9 7 - 5 12 - 8	61.4 49.7 20.5 32.1	85.5 74.8 39.6 53.0	14.5 25.2 60.4 47.0	3.5 9.9 34.5 25.3	0.5 2.0 11.5 8.1			

			MECHANIC	S CF WRITING	PERCENTILF	R ANGES	
SILADE	ETHNICITY	1-10	1-25	1-5C	50-99	75-99	50-99
η r	BLACK HISPANIC HANGLOZOTHER TOTAL	40.5 31.3 10.8 21.2	65.8 58.2 25.1 40.6	98.5 81.4 52.6 66.1	12.7 20.5 49.6 35.8	3.8 6.1 26.3 17.3	0.7 1.0 9.9 6.1
1.1	BLACK HESPANIC ANGLOZOTHER TOTAL	34.1 29.2 10.2 18.3	61.9 54.1 25.2 37.6	87.7 80.4 52.7 64.5	13.4 21.0 49.8 37.5	5.0 7.2 25.7 18.2	1.5 1.8 9.7 6.6
11	I TOTAL	33-3 27-1 9-4 16-6	61.5 52.0 24.9 36.0	83.5 75.1 47.5 58.7	16.5 24.3 52.5 41.3	5.2 9.9 28.2 21.0	1.1 2.3 11.3 7.9
17	IBLACK HISPANIC JANGLOZOTHER ITOTAL	40.4 31.3 13.6 20.8	69.9 58.0 28.8 40.3	87.5 82.0 54.1 64.3	13.6 19.5 48.0 37.6	4.0 6.8 26.1 19.2	1.0 2.2 8.2 6.0

			٠ ،	CIENCE FERCE	MILLE RANGES		
GE VOE	ETHNICITY	1-10	1=25	1 - 5 C	50-99	75-99	90-99
	BLACK HISPANIC IANGLOZOTHER ITOTAL	46.6 40.1 9.3 23.5	72-0 61-3 19-7 39-2	88.4 82.8 41.6 60.0	11.6 17.2 58.4 40.0	3.0 5.8 32.1 20.5	0.1 2.2 15.1 9.3
10	IBLACK IHISFANIC IANGLO/OTHERI	38.6 27.6 6.4 16.3	65-0 53-7 19-2 34-3	84.3 77.7 40.8 55.5	15.7 22.3 50.2 44.1	3 • 4 5 • 8 29 • 6 20 • 2	0.8 2.0 14.1 9.3
 .11 .	IRLACK : IHISPANIC IANGLOZOTHER TOTAL	41.3 27.7 6.5 16.0	68.3 50.9 16.7 31.3	87.6 77.8 39.7 54.7	1	4.6 7.8 32.9 23.5	0.9 2.6 14.1 9.8
1 12 12	IBLACK INTSPANTC IANGLO/OTHERI	41.8 27.3 7.4 16.2	68.5 56.9 19.3 33.6	88.3 81.4 41.1, 55.7	13.5 22.3 62.1 47.5	3.0 8.0 31.8 23.1	0.3 2.2 12.9 9.0

		SPELLING FERCENTILE RANGES									
GPARF	ETHNICITY	1-10	1=25	1-5C	50-99	75 - 99	90-99				
	BLACK	29.8	54.6	79.2	20.8	6.5	1.3				
	HISPANIC	23.6	50.8	75.3	24.7	9.1	1.7				
	ANGLOZOTHER	10.4	25.4	51.8	48.2	25.6	9.0				
	TOTAL	17.2	31.0	62.5	37.5	18.1	5.8				
10	IRLACK	27.0	54.6	77.4	23.0	7.7	3.1				
	IHISFANIC	23.4	50.1	77.8	23.8	8.1	2.8				
	IANGLOZOTHER	9.6	27.3	51.3	51.3	23.2	7.4				
	ITOTAL	15.5	36.8	61.4	40.6	[7.3	5.7				
t1	I BLACK	26.2	48-0	° 16.5	28.3	7.7	2.0				
	IHISPANIC	24.9	45-3	75.€	28.4	11.8	3.7				
	IANGLOZOTHER	11.1	25-1	51.1	53.1	27.7	10.7				
	ITCTAL	16.2	32-7	60.0	44.3	21.4	8.0				
12	IBLACK	33.5	59.7	83.6	18.6	7 • 8	l.8				
	HISPANIC	30.9	51.2	76.8	25.4	9 • 2	2.4				
	ANGLOXOTHER	15.2	29.2	55.8	47.9	24 • 8	7.3				
	TOTAL	20.8	37.8	63.8	39.4	19 • 4	5.6				

	1 10 10 10 10 10 10 10 10 10 10 10 10 10		APITALIZATIO	N AND PUNCTU	JATICN PERCEI	VTILE RANGES	
GEÂDE	EIMNICITY	1-10	l=25	L-5G	50-97	 75=99 	90-99
09	IRLACK IHTSPANIC IANGLOZOTHER ITOTAL	44.7 33.0 11-1 22.5	72.2 60.6 26.6 43.2	57•4 81•3 47•1 62•8	 12.6 18.7 52.7 37.2	2 • 2 5 • 3 1 26 • 6 1 17 • 0	0.6 l.l 9.3 5.7
10	IBLACK IHISPANIC IANGLOZOTHERI	41.2 31.7 11.4 20.8	70.5 54.4 26.6 40.0	88.9 79.4 52.8 64.6		3 • 3 6 • 1 24 • 9 17 • 3	1.0 2.1 11.4 7.6
. 11	IBLACK IHISPANIC IANGLUZOTHERI ITOTAL	40.0 24.6 9.7 17.3	63.8 48.2 21.9 33.5	87.1 77.5 47.7 59.8	15.2 25.8 55.6 43.4	5 . 2 9 . 2 30 . 6 22 . 5	0.9 1.8 10.4 7.2
12	IBLACK IHISPANIC IANGLO FOTHER ITOTAL	46.1 29.9 12.8 20.6	70.0 57.0 27.2	89.7 82.7 52.5 63.6		3.0 5.7 25.7 18.6	0.8 0.9 7.6 5.4

			,	REACING PERC	ENTILE RANGE	S (V) (1)	\$ G
GRADE	ETHNICITY	1-10	1-25	1-5C	50=99 	. 75=99 . -	90=99
09	ISLACK HISPANIC ANGLUZITHER!	7.3 5.0 1.2 3.2	30.7 25.7 5.0 14.7	72.4 1 63.9 1 23.1 42.1	 , 31.9 40.2 80.1 61.6	3 · 1 6 · 0 31 · 1 19 · 9	0.1 0.3 3.8 2.3
10	BLACK HISPANIC ANGLO/OTHER TOTAL	4 - 8 4 - 9 0 - 4 2 - 1	29.1 24.4 5.1 13.3	#5.4 72.1 31.4 47.6	24.6 27.9 68.6 52.4	2.7 4.8 24.0 16.3	0.0 0.0 0.9 0.6
11		2.9 1.8 0.5	20.9 17.3 3.8 9.1	79.1 70.2 32.2 47.1	23.4 1 33.3 1 71.3 1 56.3	l .3 5 - 2 21 .0 14 .8	0.0 0.3 2.5 1.7
1.7	BLACK IMISPANIC IANGLOZOTHER ITOTAL	8.3 2.9 1.8 3.0	33.1 23.0 6.3	81.1 77.4 35.2 49.8			0.0 · 0 · 0 · 0 · 0 · 0 · 0 · 0 · 3

			WELL	NG SKILLS P	ERCENTILE RAN	GUS	
GRADE	FIHMICITY	(-10 ·	1-21	L=50	 - 50=99 	75 - 99 1	90-99
00	IBL ACK IHISPANIC IA NGLU/OTHER ITOTAL	10.9 7.9 2.4 5.3	40.6 31.3 10.4 21.2	70 - 4 61 - 5 28 - 4 44 - 2	29.6 38.1 71.6 55.8	12.8 20.5 49.7 35.9	4.5 6.4 27.9 18.4
10	IULACK HISPANIC ANGLO/OTHER TCTAL	13.8 10.8 	34.1 29.2 10.2 18.3	64.6 55.6 26.8 39.3	35.4 44.4 73.2 60.7	11-1 18-4 44-9 33-5	5.7 8.1 28.1 20.0
11	IBLACK HISPANIC LANGLUZOTHER LIGIAL	10.2 5.0 2.0 3.8	28.7 22.8 7.3 13.7	57.0 48.5 23.0 33.2	43.0 51.5 77.0 66.7	17.6 26.0 54.2 42.9	9.3 15.4 39.2 29.8
12		9.9 4.1 3.1 4.3	33.9 26.5 11.1 17.3	64.1 54.3 24.8 36.1	37.0 46.8 76.0 64.8	15.4 23.0 53.4 42.1	9.1 14.7 40.5 31.1

			MATHEMAT	ICS COMPLIATIO	IN PERCENTII	LE . R'ANGES	
GRADE	ETHNICITY	1-10	 1=25 	 1=50 -	50=99	75 – 9 Ŝ	 90+9.9
	 BLACK HISPANIC ANGLU/OTHER TOTAL	11.5 6.1 1.7 4.6	 37.3 23.4 7.2 16.6	70.3 70.3 55.5 22.8 39.5	33.5 49.1 79.7 63.9	12.2 22.5 55.8 39.8	2.4 7.3 33.3 21.4
•	 BLACK HISPANIC ANGLU/OTHER TOTAL	6.5 3.1 1.0 2.4	24.8 25.8 3.8 9.9	60.6 43.6 17.9 30.5	39.4 56.4 82.1 69.5	18.5 29.2 60.8 47.0	 3.8 6.6 28.6 19.8
	 BLACK HISPANIC ANGLO/OTHER TOTAL	9.0 3.2 1.4 2.9	24.7 24.7 13.7 5.7 10.1	50.2 36.6 15.8 25.4	49.8 62.0 84.2 74.6	15.9 30.1 63.2 49.4	4.8 10.9 33.1 24.4
•		14.9 9.5 3.2 5.9	34.0 22.7 9.2	65.C 54.1 22.7 34.9	36-8 47-9 78-5 66-6	10.8 21.4 56.3 43.0	3.0 8.5 30.0 22.0

٠.			MATHEMATIC	S BASIC CONCE	PTS PERCENTI	LE PANGES	
GRADE	ETHNICITY 	1-10	l - 25	1 = 5 C	50 - 99	75-99	90=99
00	BLACK HISPANIC ANGLO/OTHER ITCTAL	16.0 10.7 2.6 7.0	39.3 28.8 9.5 19.0	73.6 73.6 63.6 25.5 43.6	30.2 39.9 76.5 759.1	5 • 2 11 • 6 46 • 4 30 • 4	1 - 1 3 - 4 2 4 - 7 1 5 - 2
10	BLACK HISPANIC ANGLO/OTHER TOTAL	16.0 9.6 2.4 6.3	38-4 7 25-9 8-2 17-1	68.5 56.4 23.5 38.3	31.5 43.6 76.1 61.7	6.9 13.8 47.8 33.6	3-1 6-0 29-0 19-7
11	BLACK BLACK HISPANIC ANGLO/OTHER TOTAL	11-3 7-0 2-0 4-4	33.9 25.1 6.1 14.2	71.3 59.0 21.2 36.5	28.7 41.0 78.8 63.5	9.7 21.7 55.1 41.5	5.2 11.2 38.5 27.9
12	IBLACK IBLACK IHISPANIC IANGLO/OTHER ITOTAL	10.9 8.3 2.3 4.7	37.4 30.1 8.8 17.0	71.5 63.8 25.5 39.4	28.5 36.2 74.5 60.6	10.4 18.9 55.0 41.7	5.1 12.1 39.3 29.2

ATTACHMENT D-29

PERCENT OF AISD STUDENTS SCORING IN SELECTED STEP RANGES SINCE 1979-80 IN READING AND MATH, BASED ON 1970 NORMS

G R	E T H	JM.		REA	DING		: :			AATH COM	PUTATION		•
A D E	I C I	PERCE	NTILE R	ANGE	PERCE	NTILE R. 75-99	ANGE	PERCE	NTILE R	ANGE	PERCE	NTILE R 75-99.	ANGE
	T	79-80	80-81	81 - 82	79-80	80-81	81-82	79-80	80-81	81-82	79-80	80-81	81-82
	BLACK	71	67	68	3	3	3 .	69	60	67	- 3	3	2
9	HISP.	63	65 ;	60	6	4	5	54	50	51	8	8	7
	OTHER		20	20	-	28	29		18 -	20	-	33 ′	32
	TOTAL	. 40	40	- 39	. 18	18 ,	19	39	34.	36	21	21	20
	BLACK	70	68	60	4	4	4	57	57	. 55	. <u>Ş</u>	. 5	5
10	HISP.	61	57 '	58	7 .	7	6	45	39	40	10	11	10
-	OTHER	-	21	.19	-	32	32	` -	15	16	- .	37	. 35
.	TOTAL	. 36	36	34	22	22	22	29	27	27	26	. 26	24.
-	BLACK	64	72	65	- 5	4	5	59	54	46	7	.5	5
11	HISP.	. 55	61	"55 ^{, ,}	10	7	8	_: 37~	3 <i>†</i>	33 、	11	9	12
	OTHER		20	20	- '	34 - ,	34	-	1.3	14	- 3	35	34
	TOTAL	33	36	34	26	24	24	24	24	22	. 28 }	, 25	25
	BLACK	69	64	70	3	5	.4	72	6.1	61	. 3	s	4
12	HISP.	58	57	62	8	10	8	50, .	48	50	ĝ	9 .	10
	OTHER	o -	24	24	-	31 -	33		20	21	_	33	35
	TOTAL	31	35	38	28	24	24	29	30	32	29	.25	25

NOTE: There are no comparable percentages for Other students for 1979-80.

ATTACHMENT D-30 LONGITUDINAL SUMMARY OF STEP READING MEDIANS FOR 1981-82 STUDENTS

DE LETYC				
READING YEAR GRADE	BLACK	HISPANIC	ANGLO/ OTHER	TOTAL
81-82 12	14	21	58	44
80-81 11	17	25	62	49
79-80 10	21	23	66	52
78-79 9	21	26	62	49
(N)	(241)	(278)	'(1078)	(1597)
81-82 11	20	26	60	47
80-81 10	18	27	60	47
79-80 9	22	27	62	50
(N)	(288)	(382)	(1251)	(1921)
81-82 10	21	19	61	45
80-81 9	22	22	60	44
(N)	(380)	(470)	(1458)	(2308)



ATTACHMENT D-31

STUDENTS TESTED BUT SCORES EXCLUDED FROM SCHOOL AND DISTRICT PROFILES, FOR 1980-81 AND 1981-82

, =		1	.\	•		•		•		·		<u> </u>	
		Number o		Number	of Sp.		ted for nce Only	Total	Number		Total	² Total Num	ber of
	GRADE	but Excl from Pro 1981	uded .	but Ex		Exclude Profile 1981	d from		ed from	clude Profi 1981	d from	Sp. Ed. E from Prof	Excluded
	ĸ		91		117		5		213		5.8	-	222
	1	147	166	108	225	-	43	255	464	. 6.2	10.7	108	298
	2	73	84	162	204	-	64	2 3 5	352	5.9	8.8	°162	268
	3	. 67	67	258	194	-	57	325	318	7.9	8.2	258	251
	4	55	79	284	242	-	88	339	409	7.8	10.0	284	330
	5 .	·38	53	336	203	1- 1	106	374	362	8.9	ē,5	336	309
	6	49	48	291	228		139	340	415	8.7	9.9	291	367
	1-6	429	497	1439	1326	-	497	1868	2320	7.6	9.4	1439	1823
į	. 7	48	56	. 30	14	•	55	78	125	2.0	3.1	30	69
	8	50	44	32	41	·	24	82	109	2.1	2.9	32	65
	7 & 8	. 98	100	64	55	-	79	160	234	2.1	3.0	64	134
	9	68	74	218	195	_	69	286	338	6.8	7.7	218	264
	10	44	45	153	143	: -	31	197	219	5.1	6.4	153	174
	11	29	47	96	88	-	19	125	154	3.6	4.7.	96	107
	12	10	29	30	17	_	12	40	58	1.3	2.0	30	29
	9-12	151	195	497	443	,	131	648	769	4.2	5.2	497	574
				¹ Tested f	or a vali	d		, .		<u> </u>		² Columns	2 + 3

Tested for a valid score.

	Number Validly . Number of Sp Tested and In- Ed. Students cluded in 1982 Enrolled in Profiles 1982
K	3485 157
K 1	13887 543
2	3628 454
3	3581 510
- 4	3695 600
5	3893 564
6	3773 \ 597
°6	3934 \ 511
8 .	3689 485
9	4067 619
10	3190 448
11	3139 334
12	2884 - 165
×.	(Took at least
	one test.)

			READ	ING	МА	TH COME	PUTATION	MAT	H BASIC	CONCETTS
GRADE	VARIABLE	80-81	81-82	DIFFERENCE	80-81	81-82	DIFFERENCE	80-81	81-82	DIFFERENCE
9	Standard Median	52	53	+1	62	61	-1	55	56	+1
	Adjusted Median	54	56	+2	66	66	0	58	60	+2
	Retainee Impact	-2	-3	-1	-4	5	-1	-3	-4	-1
10	Standard Median	49	51	+2	70	69	-1	56	56	0
	Adjusted Median	49	51	+2	69	67	-2	55	55	0
	Retainee Impact	0	0	0	+1	+2	+1	+1	+1	0
11	Standard Median	51	52	+1	71	71	0	63	65.	+2
	Adjusted Median	51	52	+1	71	70 -	-1	64	:64	0
	Retainee Impact	0	0	0	0	+1	:+1	-1	+1	+2
12	Standard Median	52	50	-2	68	67	-1	63	63	0
	Adjusted Median	51	49	-2	67	64	-3	62	62	0
	Retainee Impact	+1	+1	0	+1	+3	+2	+1	+1	0

,	•				
CRADE	Standard N 1981 1982	. Adjus 1981	sted N 1982	Number of	Retainees* 1982
9 10 11 12	3926 4122 3707 3246 3333 3157 2830 2819	3437 3746 3349 2866	3385 3378 3251 2916	489 - 39 - 16 - 36	737 -132 - 94 - 97

^{*}Negative numbers indicate losses in number of students at that grade due to retention of students at other grades.

Definitions:

Standard Median (with retainees in actual grade) = A + B from this grade.

Adjusted Median (with retainees returned to their regular grade) = A + B from lower grade.

Retainee Impact = Difference between Standard Median and Adjusted Median.

- A = regular students who were not retained.
- 3 = retainees who were in the same grade in both 80-81 and 81-82.

Students included were tested both years on the test shown, were not LEP A or B in 1981-82, and did not receive at least 1 hour per day in grades 1-6 or more than 3 hours per day in grades 7-12 or special education instruction in 81-82.

Medians were calculated using CE's in grades 1-8 and percentiles in grades 9-12.

\ <u></u> _				
		Perce	nt of T	otal ·
Grade	Ethnicity	1980	1981	1982
9	Black Hispanic Other	17% 25% 58%	19% 25% 56%	18% 25% 57%
	Total N	4478	3926	4122
10	Black Hispanic Other	15% 21% 64%	15% 24% 61%	17% 22% 61%
	Total N	3905	3707	3246
11	Black Hispanic Other	13% 18% 69%	15% 20% 65%	15% 21% 64%
	Total N	3334	3333	3157
12	Black Hispanic Other	8% 13% 79%	12% 18% 70%	14% 19% ,66%
	Total N	2704	2830	2819 ·

ATTACHMENT D-34

STEP MEDIAN PERCENTILE SCORES BY LUNCH STATUS AND ETHNICITY FOR 1981-82, AND CORRELATION BETWEEN LUNCH STATUS AND ACHIEVEMENT

READING

GRADE	LUNCH STATUS	BLACK	HISPANIC	OTHER
9	Free/Reduced Full Price (Correlation)	%ILE (N) 14 (328) 30 (162) (.2979)	%ILE (N) 14 (328) 30 (308) (•3075)	%ILE (N) 41 (120) 58 (1570) (.1545)
10	Free/Reduced Full Price (Correlation)	16 (271) 30 (200 (.2561)	16 (276) 27 (323) (2088)	42 (123) 61 (1549) (•1333)
11	Free/Reduced Full Price (Correlation)	12 (223) 25 (182) (-2671)	17 (233) 27 (364) (2505)	37 (73) 59 (1653) . (.1179)
12	Free/Reduced Full Price (Correlation)	9 (182) 15 (173) (.1597)	12 (178) 23 (324) (•2341)	26 (63) 5, (159½) (.1349)*

MATH BASIC CONCEPTS

			<u> </u>	
GRADE	LUNCH STATUS	BLACK	HISPANIC	OTHER
. 9	Free/Reduced Full Price (Correlation)	%ILE (N) 16 (326) 26 (161) (•2176)	%ILE; (N) 17; (329) 31 (306) (.2604)	%ILE (N) 48 (119) 62 (1568) (.0742)
10	Free/Reduced Full Price (Correlation)	21 (272) 28 (200) (.1249)	26 (273) 39 (325) (•1695)	49 (124) 66 (1541) (1184)
11 .	'Free/Reduced Full Price (Correlation)	22 (221) 35 (182) (•2545)	26 (231) 37 (360), (•2243)	57 (73) 70 (1642) (•0997) ²
12	Free/Reduced Full Price, (Correlation)	17 (180) 32 (172) (.2053)	21 (179) 34 (324) (.2523)	48 (63) 70 (1588) (.0824)



MATH COMPUTATION

GRADE	LUNCH STATUS	BLACK	HISPANIC	OTHER
9	Free/Reduced Full Price (Correlation)	%ILE (N) 14 (325) 26 (162) (.2466)	%ILE (N) 20 (334) 39 (302) (•2397)	%ILE (N) 50 (123) 60 (1572) (.0896)
10	Free/Reduced Full Price (Correlation)	23 (272) 26 (202) (.0812)	29 (264) 36 (317) (•1278)	48 (119) 64 (1539) (•0970)
11	Free/Reduced Full Price (Correlation)	23 (212) 31 (186) (•2046)	29/ (231) 39 (362) /(.1874)	55 (76) 65 (1642) (•0679)
12	Free/Reduced Full Price (Correlation)	16 (182) 23 (170) (.1600)	20 (178) 32 (325) (.2354)	49 (62) 62 (1576) (•0541)

81.24

Systemwide Evaluation

Appendix E

IOWA TESTS OF BASIC SKILLS (ITBS)



Instrument Description: Iowa Tests of Basic Skills, 1978 Edition, Form 7

Brief description of the instrument:

The ITBS is a standardized multiple-choice achievement battery.

Lavel 5 was given to kindergarten students to measure skills in the areas of listening (spring only), language (fall and spring), and math (spring only). Levels 7 and 8 were given to grades 1 and 2, respectively, to measure skills in the areas of word analysis, vocabulary, reading comprehension, spelling, math concepts, math problems, and math computation. ITBS levels 9-14 were administered to grades 3-8 with the test level for students in grades 4-6 chosen on the basis of their previous achievement scores (with teacher review). Levels 9-14 include subtests in all the areas mentioned for levels 7 and 8, except for word analysis. In addition, levels 9-14 include subtests measuring capitalization, punctuation, usage, visual materials, and reference materials.

To whom was the instrument administered?

All elementary and junior high students, grades K-8. Special education students were exempted as per Board Policy 5127 and its supporting administrative regulation. Students of limited English proficiency (LEP) were not exempt, but could be excused after one test on which they could not function validly. Scores for students who were monolingual or dominant in a language other than English were not included in the school or District summaries.

How many times was the instrument administered?

Once to each student in grades 1-8, twice to students in kindergarten.

When was the instrument administered?

Kindergarten students were tested the week of September 8-11. The elementary schools dministered the test April 20, 21, and 22 to students in grades K-6. The dates for the junior high administration were February 16, 17, and 18. Tests were administered in the morning. Make-ups were administered the week after the regular testing.

Where was the instrument administered?

In each AISD elementary and junior high school, usually in the student's regular

Who administered the instrument?

Classroom teachers in the elementary schools. In the junior high schools, the counselor or principal administered the test over the public address system using taped directions provided by ORE. Teachers acted as test monitors in their classrooms at these schools.

What training did the administrators have?

Building Test Coordinators participated in planning sessions prior to the testing. Teacher training was the responsibility of the Building Test Coordinator. However, teacher inservice training was available from ORE upon request. Teachers and counselors received written instructions from ORE, including a checklist of procedures and a script to follow in test administration.

Were there problems with the instrument or the administration that might affect the validity of the data?

No known problems with the instrument. Problems in the administration are documented in the monitors' reports which are available at ORE.

Who developed the instrument?

The University of Iowa. The ITBS is published by the Riverside Publishing Company (Houghton Mifflin Company).

What reliability and validity data are available on the instrument?

The reliability of the subtests, as summarized by Kuder-Richardson Formula 20 coefficient, ranges from .50 to .98, across subtests and levels, The issues of content and construct validity are addressed in the publisher's preliminary technical summary, pp. 13-15.

Are there norm data available for interpreting the results?

Norm data are available in the Teacher's Guide. The Teacher's Guide provides empirical norms (grade equivalent, percentile, stanine) for the fall and spring. Interpolated forms are available for midyear. National, large city, and school building norms are available.

IOWA TESTS OF BASIC SKILLS Part I Basic Skills

Purpose

The purpose of Part I of this appendix is to provide information pertinent to answering the following decision and evaluation questions from the 1981-82 Basic Skills Evaluation Design:

<u>Decision Question 1</u>: Based on the data from the 1981-82 school year, should the five-year priorities plan for improvement of basic skills be implemented as planned?

Evaluation Question D1-1: How did ATSD elementary and junior high school students perform in 1981-82:

- a) compared to the nationwide norming sample?
- b) compared grade by grade?
- c) compared to the urban district norming sample?
- d) compared to previous years' achievement scores?

Procedure

Data Collection: Test Administration.

AISD kindergarteners took the Iowa Tests of Basic Skills (ITBS) Level 5 Language Test September 8 through 11 with make-up testing the following week. The ITBS, Form 7 (1978 Edition) was administered districtwide in grades 7 and 8 on February 18 through February 20, 1982. Make-up testing, if required, was done during February 19 through February 26. Districtwide test administrations for grades K-6 were conducted April 20 through April 22, 1982. Any necessary make-up testing was conducted on April 22 through April 30. An effort was made in the scheduling of administration dates to avoid testing on holidays, the end of six-weeks periods, and on both Monday and Friday.

Data Collection: Student Exemptions from ITBS Testing.

The policy regarding exemption from systemwide achievement testing has changed several times over the past few years. Since achievement test data for past years as well as for the current year are presented in this appendix, changes in the composition of the test population need to be taken into account. The Office of Research and Evaluation (ORE) assumed responsibility for the testing program in 1975-76 and specific criteria, for exempting students from districtwide achievement testing were adopted. The exemption policies for the years for which data are reported are listed below for both junior high and elementary schools.





- A. Junior High School Exemption Policies
 - 1. Exemptions for Special Education Students
 - In the 1979-80 school year, only students who were enrolled in integrated or self-contained special education classes were exempted from the testing. Resource room students were required to take the test and their scores were included in the school summaries.
 - Beginning with the 1980-81 school year, special education students were exempted from ITBS testing by the local Admission, Review, and Dismissal (ARD) Committee.
 - 2. Exemptions for Non-English-Speaking Students and Students with Limited-English Proficiency
 - During the 1979-80 school year there was no language exemption from districtwide achievement testing. However, scores for students who were classified as monolingual or dominant in a language other than English were not included in school or District summaries. These classifications were made on the basis of individual administrations of the Listening section of the Comprehensive English Language Test to all students for whom English was not obviously the dominant language.
 - Beginning with the 1980-81 school year a partial exemption from testing was available to certain limited-English-proficient (LEP) students. After the administration of the first subtest (Vocabulary), LEP students who were dominant or monolingual in a language other than English could be excused from other tests if in the teacher's judgment the student could not understand English well enough to answer about one out of four items correctly. This determination was to be made for each test separately since a LEP student who may be unable to take a reading comprehension test may be able to do reasonably well on a math computation test (see Attachment E-1).
- B. Elementary School Exemption Policies (Spring, Grades K-6)
 - 1. Exemptions for Special Education Students
 - For the 1979-80 school year special education students who spent one hour or more per day in the resource room, or who were enrolled in an integrated or self-contained classroom, were exempted from testing.

- Beginning with the 1980-81 school year, special education students were exempted from ITBS testing by the local Admission, Review, and Dismissal (ARD) Committee.
- Exemptions for Non-English Speaking Students with Limited-English Proficiency
 - During the 1979-80 school year, there was no language exemption from districtwide achievement testing. However, scores for students who were classified as monolingual or dominant in a language other than English were not included in school or District summaries. These classifications were made on the basis of individual administrations of the Primary Acquisition of Languages test to all students for whom English was not obviously the dominant language.
 - Beginning with the 1980-81 school year a partial exclusion from testing was available to certain limited_English-proficient (LEP) students. After the administration of the first subtest (Vocabulary in grades 1-6, Listening in kindergarten), LEP students who were dominant or monolingual in a language other than English could be excused from other tests if in the teacher's judgment the student could not understand English well enough to answer about one out of four items correctly. This determination was to be made for each test separately since a LEP student who may be unable to take a reading comprehension test may be able to do reasonably well on a math computation test (see Attachment E-1).
- C. Kindergarten Exemption Policies (Fall, ITBS Level 5 Language Test)
 - 1. Exemptions for Special Education Students
 - Special education students were exempted from taking the ITBS Level 5 Language test by the local ARD Committee. Students whose ARD Committees had not yet made a determination regarding their inclusion in or exclusion from testing for 1981-82 could be exempted at the discretion of the principal.
 - 2. Exemptions for Non-English-Speaking Students With Limited-English Proficiency
 - Limited-English-Proficient (LEP) students in Language Categories A and B were exempted from the ITBS Level 5 Language test, but could be tested at the discretion of the teacher.

Inclusion of Students in ITBS Reports

The elementary and junior high schools receive several types of test reports, providing both individual and school results (see Attachments E-2 through E-5).

All students' scores are reported in the alphabetic and rank order listings, except special education students who took the test even though they were exempted v their ARD Committee, or who took the test for experience only. For 1981-8 student's scores were excluded from the school and District skills analysis reports and achievement profiles under the following conditions (see Attachment E-6):

Grades K-6

Special Education. Scores for special education students who received one or more hours of special education services per day, or who took the test even though exempted by their ARD Committee, or who took the test for experience only.

Grades 7 and 8:

Special Education. Scores for special education students who received more than three hours of special education services per day, or who took the test even though exempted by their ARD Committee, or who took the test for experience only.

Grades K-8:

LEP. Scores for students who are dominant or monolingual in a language other than English.

Preadministration Procedures: Test Security.

The security of any standardized test must be of continued importance if the results from that test are to provide useful and accurate information. Again this year, records were kept of the number of booklets sent to each school for test administration. ORE personnel visited the junior high schools after the testing to count, verify, box, and label the number of test booklets being returned from a particular school. Boxes of booklets from the elementary testing were counted after their return to ORE. ORE staff contacted schools regarding missing booklets or other test materials not accounted for.

Preadministration Procedures: Test Processing.

The test processing system received only minor modifications from last year. Like last year, ORE staff worked on weekends and scanned the answer sheets themselves at that time, rather than having Data Services personnel do the scanning during the regular work week.

The junior high building test coordinators (BTC's) delivered their answer sheets to ORE on the Friday of make-up testing week. The elementary BTC's delivered their answer sheets and booklets to collection points around the city on the Friday's of the regular week of testing and make-up testing. This personal delivery of the testing materials to ORE personnel, combined with the processing procedures mentioned above, allowed test results to be sent to the schools in a very short period of time. Both the junior high schools and elementary schools received results within a week of testing. Figure E-1 presents the dates on which the ITBS was administered and ITBS reports were sent to the schools.

Activity

Junior High Testing:

. Make-up testing:

. BTC delivery of answer sheets
 to ORE:

First results for individual students sent:

. Final school summaries sent:

Elementary Testing:

. Make-up testing:

. Grades 3-6 results sent:

. Grades 1 and 2 results sent:

. Kindergarten results sent:

Dates

February 16 - 18

February 19 - 26

February 25 and 26

March 1 March 11

April 20 - 22

April 23 - 30

May 3

Yay 10 and 12

May 10, 12, and 13

Figure E-1: DATES OF LTBS TESTING AND REPORTS

Preadministration Procedures: Preparation of District Personnel.

Meetings were held with the junior high (Attachment E-7) and elementary (Attachment E-8) school building test coordinators to discuss any changes in procedures and receive input regarding testing plans.

Additional information about the ITBS testing was communicated through Nuts and Bolts of Testing (Publication Number 81.31), a bulletin for the BTC's. Its purpose was to provide summaries of the BTC meetings, information related to points raised at those meetings, and other issues related to the ITBS. Four issues of Nuts and Bolts were devoted to the junior high testing, and seven issues to the elementary testing in 1981-82.

Preadministration Procedures: Testing Special Education Students.

Some new procedures for determining inclusion or exclusion of special education students from standardized testing were initiated during the 1981-82 school year.

During the spring of 1981, the ARD Committees determined the testing status of each special education student. An optical scanning form (Attachment E-9) was developed and the special education supervisors/coordinators coded the testing status onto these forms in the fall for the 1981-82 test administrations (Attachment E-10). The Local Support Teams (LST's) received materials to assist them in determining the testing status of students for the 1982-83 school year (Attachment E-11). The scanner sheets for the 1982-83 school year were preslugged with student identifying information (Attachment E-12) and provided to the elementary and junior high special education teachers. They were to complete them prior to each student's annual ARD (Attachment E-13). Based upon feedback from completing the forms for 1981-82, an information sheet was developed to facilitate completion for 1982-83 (Attachment E-14).



The Special Education Student Participation in Standardized Testing Forms for 1981-82 were scanned and processed, and the schools were provided a listing to update prior to testing (Attachment E-15). Missing or incorrect information on these scanning forms was handled as follows:

Problem

No test level filled in for a student in grades 4-6.

Oval filled in for testing the student upward or downward one level in grades K-3, 7 or 8.

Student is to take a test on a grade level other than the one the student is in.

Resolution

If the ITBS was to be taken (validly or for experience only), a "downward one level" designation was made for that student.

Student must be tested on level in these grades so the marking was overridden.

The Student Master File grade designation was used as the correct grade placement. Ovals were filled in as needed to reflect the correct grade level. (Changes from K to 1 were checked with the school, since some kindergarten students are officially designated as first grade students.)

After the testing special education personnel received listings of all special education students tested (Attachment E-16), for use in deciding the testing status of students for 1982-83. The scores of students tested for experience only or exempt but tested was not to become a part of the permanent record for these students.

<u>Preadministration Procedures: The Parents' Role in the Test Preparation</u> of Students.

In a continuing effort to ensure that the tests accurately reflect achievement and not other variables, the parents' role in standardized testing was defined (Attachment E-17). This information was distributed to principals, school faculties, and parents at various meetings (e.g., PTA and PAC).

Preadministration Procedures: Revisions in Calculating Median Percentile Scores.

This year ORE reassessed the measures of central tendency used for reporting District achievement test results along with the procedures for calculating them. The median continues to be the most appropriate measure of central tendency for AISD because achievement is not normally distributed along school or ethnic lines. The calculation of the median score was changed to fit the true definition, that is, the point which divides the ranked scores into halves. The procedures used for calculating this interpolated point on a continuum can be found in Attachment E-18.

All District median percentile and grade equivalent scores reported for 1981-82 were determined through this method. Scores for previous years were recalculated using this procedure. Some scores reported as medians in previous years may not be equal to the interpolated medians as calculated this year. Longitudinal scores presented here are all based upon the method of calculating median scores as outlined in Attachment E-18.

Preadministration Procedures: Reporting Grade Equivalent Scores.

Percentile rank scores have been the type of norm score reported to parents and District personnel for several years. ORE staff have felt that the ITBS grade equivalent (GE) scores should be reported also, since they provide information and interpretations which cannot be made on the basis of percentile rank scores.

The topic of reporting ITBS GE scores was discussed at the fall BTC meetings and at the November 23 Superintendent's Cabinet meeting (Attachment E-19). The cabinet approved the recommendation that both percentile and GE scores be reported to school personnel, but decided that GE scores should not be sent home to parents.

Secondary personnel requested that GE scores not be reported to junior high personnel until the 1982-83 school year, so staff development could occur on the proper use of GE scores. Training for elementary personnel included two sessions for principals and instructions coordinators (Attachment E-20). Materials developed for these meetings included a pretest (Attachment E-21), information on how a test is normed (Attachment E-22), understanding GE's and percentiles (Attachment E-23), and a posttest (Attachment E-24).

Preadministration Procedures: Large City and Composite Scores.

To facilitate the reporting of ITBS Large City and Composite scores, grade equivalent-to-percentile tables were entered onto our ITBS norms files. The publisher's spring norms were entered for grades 1-6.with interpolated norms entered for grades 7 and 8. These junior high norms were interpolated for February (X.67) testing following the same procedures used in 1979 for the other junior high norms (see ORE Publication Number 79.14)

Preadministration Procedures: Standardized Test Administration - Fall 1981, Kindergarten, Level 5 Language Test.

The ITBS Level 5 test was chosen in June, 1981 as the test to be administered to AISD kindergarten students, replacing the Boehm Test of Basic Concepts (Attachment E-25). The Level 5 Language Test was selected as the appropriate test to administer in the fall for determining students eligible for Title I services, with the Listening, Language, and Mathematics Tests to be administered in April as a regular part of the system-wide testing program.



The Riverside Publishing Company granted permission to reproduce the Level 5 Language Test for fall testing (Attachment E-26). An ITBS Level 5 Language Test practice test was developed (Attachment E-27) from the Boehm practice test to acquaint the students with the item format and directions of the ITBS.

The BTC's received a checklist for monitoring the testing activities (Attachment E-28), while teachers received a checklist (Attachment E-29) and an envelope (Attachment E-30) with instructions for test administration.

The Language tests from Title I schools were hand-scored as soon as they were received from those schools, with a two-day maximum turnaround time allowed for this process. Preliminary results were sent to these schools (Attachment E-31) and then the test responses were keypunched along with the tests from non-Title I schools. The schools received their reports on September 28 (Attachment E-32) along with a handout on the skills objectives on the tests to be administered in the spring (Attachment E-33).

The publisher's fall percentile norms were used in reporting the results, but interpolated items norms were calculated since we tested about six weeks earlier than the critical norming date (Attachment E-34).

Preadministration Procedures: Standardized Test Administration, Spring 1982.

As in previous years, the answer sheets (for grades 3-8) were delivered to the schools with all of the student and school identification information already preprinted (presluged) by the computer. Test administration time was saved by this method, and the accuracy of the identifying information was increased. Machine-scorable booklets for grades 1 and 2 were used again in 1981-82. These booklets were processed at the Dallas Independent School District Data Processing Department. Again this year ORE hired coders to precode the student identifying information onto the booklets. They were then packaged by classroom and sent to the school. This saved teacher time and resulted in a greater degree of accuracy.

The answer sheets for the junior high schools were preprinted without the updating of information via verification listings sent to the schools. Like last year, the files used for this preslugging process at the junior high level (Student Grade Report (SGR)) were sufficiently current to eliminate an information updating procedure.

ORE provided all the test preparation materials necessary for the ITBS testing. All teachers in the District received two handouts which outlined the activities which should be performed to adequately prepare their students for the ITBS. The Guidelines for Test Administrators (Publication Number 80.64) briefly stated activities which were required, optional, and prohibited before, during, and after the test. The Packet for the Preparation of Students for the ITBS was developed for three separate groups of students. One packet contained materials for preparing students in grades 3-8 (Publication Number 80.63), while another was designed for students in grades 1 and 2 (Publication Number 80.70). The four documents in these packets included scripts to 1) introduce standardized testing, 2) provide basic principles of testwiseness, 3) administer the practice test, and 4) stress the importance of being prepared to take the test.

Each building test coordinator received supplementary scripts on how to use a separate answer sheet and hints on testwiseness (see Publication Number 80.63). The third packet was developed this year for students in kindergarten (Attachment E-35, Publication Number 81.64) and included scripts to 1) introduce standardized testing, 2) provide basic principles of testwiseness, and 3) stress the importance of being prepared to take the test.

The practice test for the ITBS was developed in 1979-80 to standardize the amount and kind of preparation for the test administration. In addition it served to acquaint the students with the test-taking procedures and item formats of the ITBS. For 1981-82 the practice test was required in grades 1-3 but optional for grades 4-8. It was recommended that students in grades 4-8 take the practice test if they were new to the District or had not taken the ITBS before this year.

ORE provided detailed instructions on the management of the testing operations. Junior high school and elementary school principals received a checklist to help monitor the testing activities (Attachment E-36 and E-37, respectively). The elementary principals also received the filmstrip and script developed last year on administering the ITBS in grades 1-6 (see Publication Number 80.39). Materials provided to the junior high building test coordinators included a checklist (Attachment E-38), a sheet to help them manage the distribution of materials (Attachment E-39), and hints for testing LEP students (Attachment E-1). Instructions for the junior high school teachers are presented in Attachment E-40. Elementary building test coordinators received a checklist (Attachment E-41) a list of important dates to remember (Attachment E-42), and the hints for testing LEP students. Other materials they received were essentially the same as last year (see Publication Number 80.39): sheets to help with the distribution of materials, specific instructions on assigning test levels for students in grades 4-6, and the error in the printing of the ITBS multilevel form 7 test booklet.

Kindergarten teachers received a checklist (Attachment E-43) and modifications to the ITBS directions (Attachment E-44). Teachers in grades 1 and 2 received the checklist given in Attachment E-45, with the checklist in Attachment E-46 provided to teachers in grades 3-6. The modifications of the ITBS test directions for grades 1 and 2 and 3-6 can be found in Publication Number 80.39.

One feature communicated in these directions merits special notice, the Special Circumstances Log (Attachment E-47). The testing administration procedures allowed teachers who detected a student's taking a test or tests under possibly invalidating conditions (e.g., a student with poor vision whose glasses were left at home) to indicate that fact. The Special Circumstances fields on the answer sheet or Master List of Students to Take the ITBS - Grades K, 1, and 2 were designated as the places where these marks should be placed. All teachers were provided with a copy of the Special Circumstances Log, on which the details of such circumstances were to be described. Teachers were provided with guidelines as to what would and would not constitute a special circumstances. The building test coordinators reviewed the special circumstances

logs from the teachers and filled in the appropriate field on the student's answer sheet or Master List of Students to Take the ITBS - Grades K, 1, and 2. The logs were filed on each campus for future reference.

All ITBS testing reports provided to the schools which contained individual student's results were flagged with an asterisk (*) if special circumstances were indicated. By this means, counselors and teachers who used these reports in later years would know that some unusual circumstances had occurred and could consult the special circumstances logs for more detail. The summary results that are described in this appendix, however, ignore these designations and report on all students, since the norming procedures for the ITBS did not include any provisions for eliminating students who took the test uder personal circumstances that may have affected the test results.

Preadministration Procedures: Functional-Level Testing.

Functional-level testing in 1981-82 was limited to grades 4-6, as in previous years. The test level for students in grades 4-6 was determined by the previous year's achievement on the ITBS. The decision rules that were used to arrive at the test-level placement for students who had 1980-81 achievement scores on the ONE files are as follows;

Middle Level: Both Reading Total and Math Total scores were above the 15th percentile and below the 90th percentile. (All students without test scores were assigned to the middle level.)

Low Level. If either the Reading Total or Math Total score was at or below the 15th percentile, and the other area was not above the 75th percentile. If achievement was above the 75th percentile on the other area, the middle level was assigned. (Special education students were assigned to the lower level if the ARD Committee failed to designate a particular test level.)

High Level: If either the Reading Total or Math Total score was at or above the 90th percentile, and the other area was not below the 35th percentile. If achievement was below the 35th percentile in the other area, the middle level was assigned.

A verification list (Attachment E-48) was sent to the elementary schools in February showing the level on which each student was to be tested. Teachers reviewed these lists and made changes in test levels if a large error had occurred in the assignment of a student's test level. The principal reviewed the changes that were made and verified that the changes were necessary and within the scope of the test level assignment guidelines (Attachment E-49).

The number of students tested (based upon Vocabulary Test results) in 1981-82 at the various levels is indicated in Figure E-2.

Grade	•	<u>N</u> .	9	10	11	12	13
4		3,673	739 (20.1%)	2,469 (67.2%)	465 (12.7%)	o.	e N
5		3,873	• • •	806 (20.8%)	2,472 (63.8%)	595 (15.4%)	
6		3,759			667 (17.7%)	2,330 (62.0%)	762 (20.3%)

Figure E-2. NUMBER OF STUDENTS TESTED OUT-OF-LEVEL IN GRADES 4-6 FOR 1981-82 (BASED UPON VOCABULARY TEST).

A comparison of the percentage of students tested upward versus downward in grades 4-6 in the past three years (Figure E-3) reveals that fewer students were tested upward and downward this year than in 1980-81, with more students tested on level.

The 1981-82 school year continues the trend in more students being tested downward than upward.

Test Level	Number and Percent	Number and Percent	Number and Percent
	Tested in	Tested in	Tested in
	1979-80	1980-81	1981-82
Upward	2,773 (24.3%)	2,003 (17.6%)	1,822 (16.1%) 7,271 (64.3%) 2,212 (19.6%) 11,305
On Level	7,090 (62.2%)	7,054 (62.1%)	
Downward	1,538 (13.5%)	2,303 (20.3%)	
Total	11,401	11,360	

Figure E-3. NUMBER AND PERCENT OF STUDENTS IN GRADES 4-6 TESTED UPWARD, ON LEVEL, AND DOWNWARD IN 1979-80 THROUGH 1981-82.

Brochure for Kindergarten

A brochure was needed for the kindergarten students this year since they were being tested in April as a part of the systemwide testing program. The brochure (see Publication Number 81.69) was designed to take advantage of recently developed laser-printing techniques in which individual student test scores can be printed directly onto the brochure. This eliminates the need for teachers to apply a gummed score label to the brochure.

The paper size for the printer used (Xerox 9700) is limited to $8\frac{1}{2} \times 11$ inches, so this brochure had to be smaller in size than the ones for grades 1-8. Responses from parents and school personnel will be evaluated next year to decide if the other test brochures will be designed along these lines.



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Analyses

AISD Compared to National Norms, and Comparisons Among Grades in AISD.

Two types of descriptive analyses of AISD districtwide ITBS results were done, in comparison with the national norm group results.

First the districtwide median percentile score for each grade, on each test, was compared with the score of the national norming sample at this point (the 50th percentile). These comparisons provide a summary of how AISD achievement differs from the achievement of the 1978 national reference group.

To get a more detailed picture of how the entire range of achievement levels in AISD compares with the range of achievement levels in the nationwide norming sample, a second type of analysis was done. The percent of AISD students who scored in each of certain ranges of percentile scores was computed for the following areas:

Kindergarten	Grades 1 and 2	Grades 3-8
Language Listening	, Reading Total Spelling Word Analysis	Reading Total Language Total Work-Study Total
Mathematics	Math Total	Math Total

These percentages provide the means for comparing the performance of AISD students at selected achievement levels with the performance of students at the same levels in the national norming sample. For example, the percent of AISD students in each grade who made a percentile rank score of 1-10 was computed for each of the tests applicable in a certain grade. For a given test, this figure represents the percentage of AISD students at each grade level whose scores were equivalent to those of the bottom 10% of the students in the nationwide norming sample. The same computation was done for the bottom 25% of the norming sample, the top 25%, and the top 10%.

AISD Composite ITBS Scores.

The median total ITBS battery composite scores were computed using the national norms and the urban district norms as reference groups. Since ITBS scores for grades 7 and 8 are interpolated to the AISD testing dates, the composite scores were likewise interpolated for those grades.

AISD Compared to Urban Norms.

The Riverside Publishing Company, publisher of the ITBS, provides a special set of norms based exclusively on the achievement of students in the norming sample residing in urban areas. In order to compare the achievement of AISD students to that of the students in the urban norming sample, the AISD median scores were recomputed, using the percentile ranks derived from the urban district sample. The Reading Total median percentiles were calculated by averaging the Reading Vocabulary and Reading Comprehension



tests for each grade, since the publisher does not provide urban norms for Reading Total. These Reading Total median percentiles may tend to underestimate normed scores above the 50th percentile and overestimate normed scores below the 50th percentile. Urban norms for grades 7 and 8 were interpolated for the AISD testing dates (mid-February).

Current-Year Achievement Compared to Previous Years.

Districtwide median ITBS percentile scores for each test administered in grades 1-8 were computed, for the past three school years.

Achievement of Students Who Were in AISD the Past Two and Three Years.

To analyze the effect of population change upon District achievement scores the median percentile score was computed for those students that took the ITBS tests in each of the past two and three years. These matched group scores provide a means for comparing achievement of the same group of students over a two-year and three-year period.

Note on Scores for Students Tested in Each of the Past Two and Three Years.

Median percentile scores for students tested in each of the past two and three years were computed by matching student numbers on the 1981-82 ITBS test file with the identical numbers on the previous years' files. The 'following conditions had to be met in order to be included in these analyses:

- 1. The student took all ITBS tests given each year.
- The student's grade level increased by one each year.
- 3. The student was not classified LEP A or B for 1981-82.
- 4. If a special education student, the student did not receive one or more hours of special education services per day in 1981-82, did not take the test for experience only, or was exempted from testing by the ARD Committee but took the test.

Results

Evaluation Question D1-1: How did AISD elementary and junior high school students perform in 1981-82:

- a) compared to the nationwide norming sample?
- b) compared grade by grade?
- c) compared to the urban district norming sample?
- d) compared to previous years' achievement scores?



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Compared to the Nationwide Norming Sample

Attachment E-50 presents the districtwide median percentile and grade equivalent scores for 1981-82 for the major ITBS test areas administered to AISD students in grades 1-8, based on the national norming sample.

- AISD districtwide median percentile and grade equivalent scores are above the national average in grades, 1-8 in all major areas.
- . AISD students achieve highest in language and lowest in math.

Districtwide composite scores for the ITBS Basic Battery (Grades 1 and 2) and Complete Battery (Grades 3-8) for 1981-82 and previous years are shown in Figure E-3.

• AISD Composite scores are above the median for all grades for 1981-82.

Grade	1979-80 Composite Scores (National)	1981-82 Composite Scores (National)	1981-82 Composite Scores (National)	1981-82 Composite Scores (Urban)
1	. 60	61	61	76
2	57	59	61	. 79 .
3	-56	. 56	62	82
- 4	. 57	57	55	. 79
5	56	60 [†]	59	84
6	52	58	60	85
	49	55 ′	58	85
8	47	54.	58	85

Figure E-3. AISD MEDIAN PERCENTILE COMPOSITE SCORES ON THE ITBS FOR 1979-80 THROUGH 1981-82. (Urban Composite Scores for grades 7 and 8 are interpolated. Basic Battery Composite scores are reported for grades 1 and 2; Complete Battery for grades 3-8.)

Scores for AISD kindergarten students are listed in Attachment E-51, for both fall and spring testing.

Students in AISD kindergarten classes achieved at the national average in Language in spring, and at the 48th percentile in Listening and Math.

Attachments E-52 through 56 list the percent of students scoring in each of six percentile ranges on the following tests:

Kindergarten	Grades 1 and 2	Grades 3-8
Language	Reading Total	Reading Total
Listening	Spelling	Language Total
Math	Word Analysis	Work-Study Total
inicii .	Math Total 22	Math Total

Inspection of these attachments reveals that:

- . In all skills areas there is a greater proportion of AISD students in grades 1-8 in the highest ten percentile ranks, in the top quartile, and in the upper half of the percentile ranges than in the national sample.
 - At kindergarten there is a greater proportion of AISD students than students in the norm group in the lowest ten percentile ranks in all areas, in the lowest quartile in listening and math, and in the lower half in all areas.

Compared to the Urban District Norming Sample

The 1981-82 AISD median percentile scores for grades 1-8 based upon the urban district norming sample are found in Attachment E-57.

- AISD's median percentile rank scores are higher when compared to the urban districts' norms than when compared to the nationwide norm group.
- AISD's districtwide urban median percentile scores are higher than the median percentile scores of the urban district sample in each area at each grade.

Compared to Previous Years' Achievement Scores

As seen in Attachment E-50, achievement in grades 1-8 improved by a small amount in 1981-82 over the levels in 1980-81.

- Reading changes were in a positive direction at all grades except 1 and 4.
- . Small gains in math were made at grades 2, 3, 6, 7, and 8, with a loss at grade 4.
- Language Total scores were higher at all grades except 4, which remained at its 1980-81 level.
- Work-Study Skills scores were higher at all grades (3-8).

A noticeable improvement in scores is evident since 1979-80.

- Language scores have risen to levels well above the national average, with median percentiles ranging from the 62nd to the 72nd percentile.
- Reading, math, and work-study scores are higher than in 1979-80 at every grade except 4.



It appears that students who were in grade 3 in 1980-81 and in grade 4 in 1981-82 are a noticeably lower achieving group than students at other grades.

Kindergarten student's made about nine and one-half months of growth in language skills in the seven months between fall and spring testing.

Median percentile scores for students who took the ITBS in reading in each of the past three years are shown in Attachment E-58. A comparison of this attachment with Attachment E-50 reveals:

- . Generally, students who have been in AISD for three years achieve higher in reading each year.
- Students who have been in AISD for three years have achievement levels that are generally higher than the averages for all students in the District.

Other areas have similar patterns, which may be examined in the <u>1981-82</u> Achievement Profiles (Publication No: 81.74).

The percentage of students who have scored in the lowest and highest 25 percentile ranks since 1979-80 are provided in Attachment E-62. Inspection of this attachment indicates:

- Fewer students in the lowest 25 percentiles in reading at grades 3 and 6-8 since 1979-80.
- Fewer students in the highest 25 percentiles in reading at grade 4 over the last three years.
- Since 1979-80 more students are achieving in the highest percentiles in reading at grades 6-8.
- Fewer low-achieving students since last year in reading at grades 3 and 8.
- In math there are fewer low-achieving students at grades 2 and 8 since 1979-80 and fewer high-achieving students at grade 4.
- A higher percentage of students in the top 25 percentile ranks in math since 1979-80 at grade 8, and at grade 3 since 1980-81.

Evaluation Question D3-1: What was the impact of the ARD Committee's determination of inclusion/exclusion of special education students in standardized testing in terms of:

- a) the number of special education students exempted from/included in testing in 1981-82, compared to previous years?
- b) the percentage of non-exempt special education students who were tested compared to the percentage of regular students who were tested?



Attachment E-59 provides a comparison of the number of students tested but whose scores were excluded from school and District profiles for 1980-81 and 1981-82.

- More special education students were tested in 1981-82 than in 1980-81.
- More students were excluded from school and District summary reports this year than in 1980-81.
- There is a substantial difference between the number of students excluded from summary reports in grades K-6 than in grades 7 and 8.

Miscellaneous Results

Number of Students Tested

The number of students taking at least one ITBS test in 1981-82 are presented in Figure E- . About 96.3% of the AISD students in grades 1-8 took at least one ITBS test.

		Membership*		ership*	Number of Students Taking at Least 1 ITBS Test		,	Percent of Membership	
Grad	<u>le</u>	:	1981_	1982	1981	1982	1981	1982	
ĸ		•		3,649		3,698		101.3	
. 1			4,324	4,625	4,081	4,351	94.4	94.1	
2			4,157	4,137	4,008	3,980	96.4	96.2	
3			4,317	4,105	4,131	3,899	95.7	95.0	
4		٠	4,538	4,309	4,359	4,104	96.1	95.2	
- 5			4,395	4,462	4,195	4,255	95.4	95.4	
6	,		4,093	4,384	3,915	4,188	95.6	95.5	
7			3,971	4,218	3,829	4,059	96.4	96.2	
. 8	•		4,048	3,888	3,995	3,798	98.7	97.7	
Total	1-6	//	33,843	34,120	32,513	32,634	96.1	95.6	

^{*}Fourth six-weeks membership for grades 7 and 8; fifth six-weeks member-ship for grades K-6.

Figure E- . NUMBER AND PERCENT OF STUDENTS TAKING AT LEAST ONE TEST IN 1980-81 AND 1981-82.



Impact of Recainees

More students were retained at the end of the 1980-81 school year than in previous years. Most retainees were in grades 1, 7, and 9. Attachment E-60 shows the impact of these retainees on the ITBS scores in reading and math.

- AISD reading achievement is lower at grades 1, 7, and 8 by one-tenth of a month.
- . A lower level of math achievement (one-tenth of a month) is evident in grades 4 and 8.
- : Higher scores are particularly noticeable in grade 2, due to fewer low-achieving students.

Changes in Reports

The junior high schools did not receive individual student skills analysis sheets this year, but classroom summaries. These were appreciated by the staff at Martin Junior High (Attachment E-61).

Changes in Composition of Student Population

Besides achievement, changes in enrollment and in the proportion of students tested represented by each ethnic group can influence yearly changes in districtwide achievement levels. Attachment E-63 provides the percent of students taking the ITBS Vocabulary test by ethnicity over the past three years.

- The percent of Other students has declined at grades 1-7 since 1979-80, with larger decreases in grades 1-5.
- The percent of Black and Hispanic students taking the ITBS has increased at grades 1-6 and remained the same or decreased at grades 7 and 8.



IOWA TESTS OF BASIC SKILLS Part II Low SES and Minority Student Achievement

Purpose

Part II of the ITBS appendix addresses the following decision and evaluation questions from the 1981-82 Low SES and Minority Student Achievement Evaluation Design:

Decision Question 1: Based on the data from the 1981-82 school year, should the third year of the five-year priorities plan for improvement of achievement of low socioeconomic status and minority students be implemented as planned?

Evaluation Question D1-1: How did AISD elementary and junior high school students, by ethnic group, perform in 1981-82 compared to:

- a) each of the other ethnic groups?
- b) the nationwide norming sample?
- c) the urban district norming sample?
- d) previous years' achievement scores?

Evaluation Question D1-3: What percent of each ethnic group achieved at or above the national average, at or below the 25th %ile, and at or above the 75th %ile?

Evaluation Question D1-4: How do the achievement scores of AISD students who were tested in each of the past three (ITBS) or four (STEP) years, by ethnicity, compare to the scores for all students tested in those years?

Evaluation Question D1-5: How did AISD students from low-income families, by ethnic group, perform in 1981-82 compared to:

- a) AISD students from high-income families?
- b) low-income students from previous years?

Procedure

Data Collection

The procedures followed during the administration of the ITBS to all AISD students in grades K-8, including low SES and minority students, have been described in Part I of this appendix.

Analyses

AISD Scores By Ethnicity

Median ITBS percentile scores were computed for Black, Hispanic, and Anglo/Other students in grades K-8 for the past three school years in the following areas:

Kindergarten (1981-82 only)	Grades 1 and 2	<u> Grades 3 - 8</u>
e :		
Listening	Reading Total	Reading Total
Language	Spelling	Language Total
Math	Word Analysis	Work-Study Total
	Math Total	Math Total

In addition the percentages of students in each ethnic group who scored in each of six percentile ranges on the ITBS tests mentioned above were computed.

AISD Median Scores By Free or Reduced-Price Lunch Status.

Median percentile scores for Reading Total and Math Total were calculated on the basis of free or reduced-price lunch status. This was computed for Black, Hispanic, and Anglo/Other students separately for each of grades 1-8. Students are eligible for free or reduced-price lunch by the following criteria for the 1981-82 school year:

	- · · · · · · · · · · · · · · · · · · ·	
Status	Family Size	Family Annual Income
Free Lunch	1 2 3 4 5 6 7	\$ 0 - 5,600 0 - 7,400 0 - 9,190 0 - 10,990 0 - 12,780 0 - 14,570 0 - 16,370 0 - 18,160
Reduced-Price Lunch	1 2 3 4 5 6 7 8	\$ 5,600 - 7,970 7,400 - 10,530 9,190 - 13,050 10,990 - 15,630 12,780 - 18,190 14,570 - 20,740 16,370 - 23,290 18,160 - 25,840

The following students were removed from the file prior to calculating the median percentiles by lunch status and ethnicity:

a) Students with a special circumstances code for the test in question...

- b) LEP A and B students.
- c) Students who received at least one hour (grades 1-6) or more than three hours (grades 7 & 8) of special education service per day or who took the test for experience only.

Results .

Evaluation Question D1-1: How did AISD elementary and junior high school students, by ethnic group, perform in 1981-82 compared to:

- a) each of the other ethnic groups?
- b) the nationwide norming sample?
- c) the urban district norming sample?
- d) previous year's achievement scores?

Median percentile and grade equivalent scores, by ethnicity, on the ITBS for 1979-80 through 1981-82 are listed in Attachment E-50.

- Hispanic students generally outscore Black students in all areas.
- . Black and Hispanic students achieve below the national average in all areas at grades K-8, except for Black students in language (grades 2 and 3) and Hispanics in language (grades 3 and 5) and work-study skills (grade 3).

AISD median percentile scores based on the urban district norming sample are presented in Attachment E-57.

Black and Hispanic students scored higher than the average for all ethnicities in urban school districts, in each ITBS test area at grades 1-8.

The median ITBS percentile and grade equivalents scores by ethnicity for the past three years are, provided in Attachment E-50.

- . 1981-82 minority achievement was equal to or higher than 1980-81 levels in all areas and for all grades, except Black students in language at grade 1, which fell one percentile point.
- . Black and Hispanic students achieved at higher levels in 1981-82 than in 1979-80 at all grades in all areas, except for Blacks at grade 1 in Word Analysis.

AISD achievement in kindergarten by ethnicity is listed in Attachment E-51.

- Black and Hispanic AISD kindergarten students achieved
 below the national average in all areas.
- . Hispanic students achieved at a higher level than Black students.

Evaluation Question D1-3: What percent of each ethnic group achieved at or above the national average, at or below the 25th %ile, and at or above the 75th %ile.

The percentage of students in each ethnic group who scored in each of six percentile ranges are listed in Attachments E-52 through E-56 for the following ITBS tests:

Kindergarten	Grades 1 and 2	<u>Grades 3 - 8</u>
Listening Language Math	Reacing Total Spelling Word Analysis Math Total	Reading Total Language Total Work-Study Total Math Total

Inspection of these attachments reveals:

- There are minority students scoring in the highest ranges of achievement at all grade levels in all areas.
- A significant number of minority students score above the average for Anglo/Other students in AISD.
- Fewer Black students score in the highest percentile ranges than Hispanic students.
- More Black students score in the lowest percentile ranges than Hispanic students.

Since 1979-80 numerous changes have occurred in the percentage of minority students scoring in the lowest or highest 25 percentile ranks, as seen in Attachment E-62. This attachment shows:

- A substantial decrease in the percentage of Black students scoring in the lowest percentiles in reading and math at grades 3-8, and or Hispanic students in reading at grades 3 and 5-8 and math at grades 1-3 and 5-6.
- A small increase in the percentage of Blacks scoring in the highest percentiles has occurred in math at grades 2 and 3, since 1979-80.
- Hispanic students have shown small increases since 1979-80 in the percentage of students scoring in the highest percentiles in reading at grades 6 and 8 and in math at grades 2 and 8, with a substantial increase in math at grade 3.

Evaluation Question D1-4: How do the achievement scores of AISD students who were tested in each of the past three (ITBS) or four (STEP) years, by ethnicity, compare to the scores for all students tested in those years?

Attachment E-58 displays the median Reading Total scores of those 1981-82 students who took the ITBS in each of the past three years. A comparison of that attachment with the scores for all students tested in each of those years (Attachment E-50) reveals:

. Students who have been continuously enrolled in AISD have reading achievement levels that are generally higher than the averages for all students in the District.

The other test areas show similar results, which may be investigated in the 1981-82 Achievement Profiles (Publication No. 81.74).

Evaluation Question D1-5: How did AISD students from low-income families, by ethnic group, perform in 1981-82 compared to:

- a) AISD students from high-income families?
- b) low-income students from previous years?

The median grade equivalent scores for ALSD students on the ITBS Reading Total and Math Total tests in 1981-82 by lunch status, ethnicity, and grade are shown in Attachment E-64.

- Anglo/Other students who qualified for the free or reduced-price lunch program achieved above the national average at all grades in both reading and math.
- Black and Hispanic students who qualified for free or reduced-price lunch achieved lower than the national average in both reading and math at all grades.
- Black students not qualified for the program achieved above the national average in reading at grades 1 and 2 and in math at grade 3.
- Hispanic students not qualified for the program scored above the national average in reading at grades 1-6 and in math at all grades.
- Anglo/Other students who qualified for free or reducedprice lunch achieved higher than Blacks not qualified for the program at all grades in both reading and math.
- . Anglo/Other students who qualified for free or reducedprice lunch achieved higher than Hispanic students not qualified for the program in reading at grades 2-8 and in math at grades 1-5 and 7.



- Hispanic students qualified for free or reduced-price lunch achieved at a higher level than Black students qualified for the program at all grades except 2nd and 4th in reading and in math in all grades except 4th.
- Hispanic students not qualified for the program achieved at a higher level than Black students not qualified for the program at all grades except 2nd in reading and at all grades in math.

Although students on free or reduced-price lunch status may come from families with the same relative income level, there may be several factors between groups of students which may account for differences in achievement of ethnic groups at the same income level. For example, years of education of the head of the family has been associated with achievement level in numerous studies. It is urged that comparison of Anglo and minority student achievement based upon income be made with caution, taking into consideration the fact that some Anglo students on free or reduced-price lunch are actually children of low-income university students.

Miscellaneous Results

Correlation Between Lunch Status and Achievement

The correlation between lunch status (a rough indication of socioeconomic status (SES)) and achievement in reading and math on the ITBS is presented in Attachmer ϵ E-64.

- The highest correlation is between lunch status and reading achievement for 6th grade Hispanic students (.3948) and the lowest between lunch status and math achievement for Black students at grade 2 (.1008).
- Generally higher correlations are found between SES and achievement for Hispanics than for Blacks and Others.
- Correlations are lower in math than reading for all ethnicities and at all grades, except for Others in grades 4, 5, and 8.
- . The correlation between SES and reading achievement is higher for Blacks than for Others in grades 2-8, but lower at grade 1. The correlation between SES and math achievement is higher for Blacks than for Others in grades 3 and 6-8, and lower at grades 1, 2, 4, and 5.

IOWA TESTS OF BASIC SKILLS Part III Districtwide Summary Skills Analyses

Part III of the ITBS appendix presents Districtwide Summary Skills Analyses for the ITBS. The following are included:

```
Kindergarten - Level 5, Fall and Spring
              - Level 7
 Grade 1
 Grade 2
              - Level 8
              - Level 9
 Grade 3
 Grade 4
              - Level 9
              - Level 10
 Grade. 4
              - Level 11
 Grade 4
              - Level 10
 Grade 5
             - Level 11
 Grade 5
              - Level '12
 Grade 5
             - Level 11
 Grade 6
 Grade 6
             .- Level 12
              - Level 13
- Level 13
Grade 6
Grade 7
 Grade 8
              - Level 14
```

	•		10 TEST		ITBS SKILL AREAS - NUMBER OF ITEMS CORRECT					
•	•		BASIC S		CLASSIFI- CATION	PREPOSI == TIONS	VER8 Tense	SINGULAR— PLURAL	COMPARATIVE-	OPERATIONAL LANGUAGE
		•	LANG	UAGE 🖖	j ·	•		••		
SCHOOL		NUMBER	•			•		•	*	•
NUMBER	SCHOOL NAME	TESTED	KILE	GE	5 ITEMS	5 ITEMS	4 ITEMS	5 ITEMS	4 ITEMS	6 ITEMS
142	ALLAN	46	21	P.76	2.8	3.4	2.1	2.3	3.0	4.1
101	ALLISON	69	11	P.59	2.0	2.8	2.0	2.5	2.5	3.2
102	ANDREWS	64	31	P.90	2.9	4-1	2.5	2.8	3.2	4.6
149	BARR INGTON	69	29	P.88	2.9	4.0	2.7	2.8	2.9	4.4
103	BARTON HILLS	37	50	K-21	3.3	4.7	3.4	3.3	3.4	4-8
104	BECKER	.100	13	P.63	2.1	3.2	2.1	2.3	2.8	3.7
105	BLACKSHEAR	36	09	P.55	1.7	2.8	1.6	1.8	2.6	3.2
106	BLANTON	. 76	35	P.95	2.8	4.1	2.7	2-8	· ·	4.7
_	•	49							3.2	
107	BRENTWOOD	· -	27	P.84	2.9	4.1	2.7	2.5	3.1	4.•7
108	BROOKE	46	14	P-65	2.3	3.1	2.2	2.3	3.4	3 • 7 4 • 5
109	BROWN	76	26	P-82		3.9	2.4	2.9	3.2	
110	BRYKER WOODS	28	71	K - 80	3.6	4.7	3.6	3.5	3.6	4.9
111	CAMPBELL .	47	09	P-54	1.5	3.0	1.8	2.1	2.5	3.7
1,12	CASIS	.42	58	K-41	3.5	4-7	.3.5	3.0	3.4	5.3
161	COOK	81	38	K-01		4-5	2.9	3.0	3.2	4 - 8
113	CUNN ENGHAM	84 .	42	K.08	3.3	4 • I	3.0	3.2	3.4	4.5
114	DAHSON	. 78	22	P.77	2.6	3.5	2.2	2.7	3.0	4.2
154	0055	39	57	K.38	3.4	4.9	3.4	3.3	3.7	4 - 8
116	GOVALLE	87	16	P-68	2-5	3.0	2.2	2.3	2.9	3.9
159	GRAHAM	43	56	K-35		4.7	3.4	3.2	3.6	5.2
117	GULLETT	27	58	K.41	3.0	4-8	3.8	3.6	3.7	4.9
1 19	HIGHLAND PARK	38	56	K.35	3.3	4.7	· 3•6	3.0	3.7	5.2
155	HILL	61	54	K-30	3.1	4.7	3.5	3.3	3.6	4.9
162	HOUSTON	141	26	P-83	2.7	3.9	2.5	2.6	2.9	4.2
120	JOSLIN	65	47	K-16	3.0	4.6	3.0	3.2	3.4	4.5
168	LANGFORD	116	35	P.95		4.0	2.7	,3.0	3.2	4.8
121	LEE .	36	57	K.37		4-8	3.6	3.2	3.6	5.1
160	LINDER	68	38	K.01	3.0	4.5	3.1	2.9	3.6	4.4
122	MAPLEWOOD	48	28	P . 85	2.4	4-1	2.5	2.6	, 3.1	4.1
123	MATHEMS	45	31	P.90	2.9	3.9	2.8	2.9	3.6	4.7
147	MENCHACA	61	57	K.38	3.5	4-6	3.1	3.2	3.7	5.0
124	METZ	61	16	P.68	2.4	3.3	2.5	2.0	3.1	3.7
150	NORMAN	26	10	P.57	1.9	2.7	2.0	2.3	2.9	3.5
148	OAK HILL	143	54	K.31		4.6	3.3	3.0	3.6	5.1
125	OAK SPRINGS	75	10	P.58	2.2	2.8	. 1.7	1.9	2.6	3.9
, 156	ODOM	96	35	P.97	2.9	4 - 4	2. 8	3.0	3.2	4.4
ر) 126	ORTEGA	37	12	P.61	2.3	3.2	1.9	2.3	2.9	3.6
129	PECAN SPRINGS	63	22	P.78		3.6	2.4	2.3	3.1	4 • 2
151	PILLON, 4 0	73	46	K-15		4.4	3.5	3.1	3.4	4 • 8
130	PLEASNT HILL	68.	36	P.97	2.9	4.4	2•`8	2.7	3.2	4 • 4
132	REILLY	39	. 37	P.99	3.0	4.3	2.7	3.1	3.0	4.9
133	RIDGETOP	17	26	P.83	3.3	3.8	· 2.1	3.0	2.9	4 • 8
134	ROSEDALE	27	36	P.97	2.9	4.5	3.5	2.8	2.9	5.0
136	ST. ELMO	71	. 48	K-18	3.5	4.5	3.1	3.1	3.4	4.9
127	SANC HEZ	63	11	P.58	2.2	2.9	1.9	2.3	3.0	3.0
39	SIMS	51	21	P. 76	2.8	3.1	2.0	2.8	2 . 9	4.5

81.24

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AUSTIN INDEPENDENT SCHOOL DISTRICT OFFICE OF RESEARCH AND EVALUATION

FALL 1981 DISTRICTHIDE SUMMARY GRADE: K

1		-	IONA ITBS SKILL AREAS - NUMBER OF ITEMS CORRECT							
			BASIC S	EL 5	CLASSIFI- CATION	PREPOSI- TIONS	VERB TENSE	SINGULAR- PLURAL	COMPARATIVE SUPERLATIVE	OPERATIONAL LANGUAGE
SCHOOL NUMBER	SCHOOL NAME	NUMBER TESTED	RILE	GE	5 ITEMS	5 ITEMS	4 ITEMS "	5 ITEMS	4 ITEMS	6 TTEMS
138	SUMMETT	55	50	K-22	3.1	4.6	3.2	3-1	3.2	5.2
158	SUNSET VALLEY	96	56	K.35	3.1	4.6	3.3	3-5	3.5	5.0
140	TRAVIS HEIGHTS		36	P.98	3.4	3.9	2.7	2 • 8	3 • 2 ⁻	46
141	WALNUT CREEK	28	33	P. 93	2.9	4.1	3.1	2.8	3.6	. 4.3
166	WILLIAMS	103	40	K.04	3.2	4.3	3.0	2.9	3.2	4.7
157	HENN	79	. 27	P.85	2.7	3.9	2.3 ′	2.7	3.3	: 4.4
152	HOOLDRIDGE	63	34	P.94	2.9	4.2	3.1	3.0	3.6	4.5
144	WOOTEN	72	26	P. 83	2.8	4.3	2.7	2.8	2.9	4.3
145	ZAVALA	40	11	P.59	2.2	2.9	1.7	2.1	M 2.4	3.3
146	ZILKER	65	26	P-82	2.8	3.8	2.7	2.5	3.1	4.4
AISD ME	DIAN	3506	30	P.88	2.9	4.0	2.7	2-8	3.2	4.5
NAT I ONA	L MEDIAN .	•	44	K.10	3•2	3-9	2.9	3.0	3\-2	4.5

TILE = PERCENTILE GE = GRADE EQUIVALENT (P.6 = SIXTH MONTH OF PREKINDERGARTEN; K.1 = FIRST MONTH OF KINDERGARTEN).

* NATIONAL MEDIAN IS ADJUSTED DOWNWARD BELOW THE 50TH PERCENTILE TO REFLECT THE ACTUAL, TESTING DATES IN AISO. THE 50TH PERCENTILE IS THE NATIONAL MEDIAN FOR OCTOBER 28.

THESE MEDIANS SHOULD NOT BE CONSIDERED AS FINAL. SOME SMALL ADJUSTMENTS MAY OCCUR PRIOR TO FINAL REPORTING IN JULY, 1982.

DATE OF PRINTING: 09/25/81

· COMPLETE LISTING - ALL STUDENTS TESTED

TOWA TESTS OF BASIC SKILLS - SUMMARY SKILLS ANALYSIS

DISTRICTWIDE SUMMARY TEST LEVEL: 5
GRADE: K DATE OF TESTING: 4-82

DATE OF REPORT: 05/12/82

OFFICE OF RESEARCH AND EVALUATION

AUSTIN INDEPENDENT SCHOOL OLSTRICT

	# OF SIUDENIS	N OF	ATSD AYERAGE	NATIONAL AYERAGE	SKILL ABEA	# OF SIUDENIS	# OF TIEMS	ALS D AYERAGE	NATI ONAL AYEKAGE	SKILL AREA
	3471	31	22.1	22.3	LISTENING	3461	33	23.7	24.1	MATHEMATIC S
	3471	5	3.3	3.3	LITERAL MEANING	3461.	14	9.6	9,9-	NUMERATION - * SYSTEMS
	3471	٠ جُ ٠	3.8	3.8	INFERENTIAL MEANING	3461	4	3.0	3.0	NUMERAL RECOGNITION
	3471	4	3.3	3.4	CONCEPT DEVELOPMENT	3461	3	1.9	2.0	COUNT ING
٠	3471	,	1.2	1.2	FOLLOWING DIRECTIONS	3461	2	1.3	1.4	1-TO-1 CORKE SPOND.
	3471	4	2.4	2.4	UNDERSTANDING SEQUEN.	3461	1	. 7	•7	DROINALS
	3471	, , , , , , , , , , , , , , , , , , ,	4.6	4.6	PREDICTING DUTCOMES	3461	2	1.3	1.4	FRACTIONS
	3471	5	3.5	3.6	ATTENTION SPAN	3461	2	1.4	1.4	SERIES
	3457	29	23. <i>ô</i>	23.8	LANGJAGE	3461	13	10.2	10.1	GEOMETRY. MEASUREMENT
٩	3421	٠,		2,00		3461	6	4.1	4.1	COMPARISONS
	3457	5	. 3.7	3.9	CLASŠIFICATION	3461	2	1.8	1.7	MEASUREMENT
	3457	5	4.4	4.4	PREPOSITIONS	3461	4	3.4	3.3	GEOMETRY: SHAPES
			3.2	3.3	VERB TENSE	3461	· 1	. 9	.9	MONEY
	3457 3457		3.5	3.6	SINGUL AK-PLURAL					
٠. ـــ				3.6	COMPARATIVE-SUPERLAT.	3461	6	4.0	4.1	OPER AT LONS
ᄪ			3.6	5.2	OPERATIONAL LANGUAGE	3461	3	1.8	2.0	ADD
ü	3457	•	5 - 1	J • Z	SI ENATIONAL ENHOUNCE	3461	2	1.5	1.5	SUBTR ACT"
0				j.		346l	ĩ	.6	•7	ADO ANO SUBTRACT .

IOWA TESTS OF BASIC SKILLS - SUMMARY SKILLS ANALYSIS-

2.3

1.4

2.3

DISTRICTWIDE SUMMARY TEST LEVEL: 7
GRADE: L DATE OF TESTING: 4-82 DATE OF REPORT: 05/09/82

3826

3826

SUBSTITUTIONS, FINA-SUBSTITUTIONS, MED L

LONG VOWEL SOUNOS SHORT VOWEL SOUNDS AFFIXES.INFLECTIONS COMPOUND WORDS

OFFICE OF RESEARCH AND EVALUATION AUSTIN INDEPENDENT SCHOOL DISTRICT

	# OF SIUDENIS	W OF	AISD AYERAGE	NATIONAL AYERAGE	SKILL ABEA	# OF SIUDENIS	# OF	A I S D A Y E R A G E	NATIONAL Average	SKILL ABEA
	3.855	30	16.6	15.5	VOCABUL ARY	3826	. 33	21.9	22.7	MATH CONCEPTS
	3855	13	7.1	6.9	NOUNS	3826	8	4.9	5.1	#ATION, #SYSTEMS, SETS
	3855	10	5.8	5.1	VERBS	3826	2	· · · · · · · · · · · · · · · · · · ·	1.6	= NOT= #SENTENCES
•	3855	7	3.7	3.5	MODIFIER-CONNECTIVE	3826	10	6.5	6.8	WHOLE #S: INTEGERS
						3826	3	2.1	2.2	FRACTIONS
	3833	66 .	43.6	. 42.5	READING COMPREHENSION	3826	2	1.1	1.2	DECIMALS, S. %
						3826	8	5.7	5.8	GEOMETRY-YEASUREMENT
	3833	27	18.5	18.0	FACTS					
	3833	36	. 23.5	22.8	INFERENCES	3819	22	12.5	12.2	MATH PROBLEM SOLVING
	3833	3	1.7	1.7	GENERALIZATIONS					
	3021	_	•••	•••		3819	16	9.3	9.7	SINGLE-STEP: ADD-SU8T
	3806	27	· 16.4	15.6	SPELL ING	3819	2	• 6	.6	SINGLE-STEP: MULT-DIV
		-				3819	4	2.6	1.9	MULTIPLE-STEP
	3806	5	3.2	3.0	CONSONANT SUBSTITUTE		•	*		
	3806	3	1.7	1.6	CONSTRANT REVERSALS	3831	26	17.9	17.4	MATH COMPUTATION
	3806	3	1.9	1.8	CONSONANT OMISSIONS	e .			•	
	3806	2	1.3	1.2	ADD UNNEEDED CONS	3831	. 14	9.8	9.6	ADD WHOLE #S
	3806	2 ′	. 8	•7	DOUBLE CONSONANTS	3831	8	6.3	6.l	BASIC FACTS
	3806	7 .	4.7	4.5	VOWEL SUBSTITUTION	3831	- 6	3.5	·3.5	NO RENAMING
	3806	2 ຶ	1.2	1.1	DMISSION OF VOWELS		0			RENAY ING
	3806	· 3	1.7	1.7	ADD JNNEEDED VOWELS		-			
	- .					3831	12	8.0	7.8	SUBTRACT WHOLE #S
	3,826	÷9	36.1	35.4	HORD ANALYSIS	3831	19.	6.6	6.4	BASIC FACTS
	. !				•	383L	2	1.0	1.0	NO RENAMING
	3826	12	8.7	18.2	INITIAL SOUNDS	3831	1	•4	• 4	RENATING
		0	•		MEDIAL SOUNDS			•		
	3826	5	2.9	3.0	FINAL SOUNOS	•	•		•	
	3826	9	5.7	5.9	RHYMING SOUNDS			4		
	3826	3	1.9	1.6.	9 SILENT LETTERS				Ÿ	
	3826	15	13.4	13.1	SUBSTITUTIONS. INI				*** **********************************	
	3034	2	3 3		CHOCKETHITEONE CINS					

IOWA TESTS OF BASIC SKILLS - SUMMARY SKILLS ANALYSIS "

TEST LEVEL: 8
DATE OF TESTING: 4-82 DISTRICTWIDE SUMMARY GRADE: 2

2.5

3.0

2.1

2.8

2.1

2.3

3.0

2.0

2.9

2.1

3605

3605

3605

3605

3605

MATE OF REPORT: 05/09/82

SUBSTITUTIONS, MEDIAL . LONG VOWEL SOUNDS

SUBSTITUTIONS, FINAL

SHORT VOWEL SOUNDS

COMPOUND WORDS

AFFIXES, INFLECTIONS

OFFICE OF RESEARCH AND EVALUATION AUSTIN INDEPENDENT SCHOOL DISTRICT

			•						and the second s	,
	# OF SIUDENIS	OF LIEMS	AISD AYERAGE	NATIONAL AYERAGE	SKILL AREA	# OF SIUDENIS	# OF	AISD AYERAGE	NATI UNAL AYERAGE	SKILL ABEA
	3610	30	17.7	17.4	VOC ABUL ARY	3598	36	20.9	21.5	MATH CONCEPTS
	2410	9	5.4	5.7	NOUNS	3598	10.	5.9	6•Ö	WATION, WSYSTEMS, SETS
	3610			7.1	VERBS	3598	5	2.9	3.0	=, NOT=, #SENTENCES
	3610	12	7.5		MODIFIER-CONNECTIVE	3598	10	5.8	6.0	WHOLE #S: INTEGERS
	3610	9	4.8	4.6	MODILIEK-COMMECTIAE	3598	2	1.2	1.1	FRACTIONS
	• ,					3598	2	1.4	1.5	DECIMALS, \$, \$
	3597	67	48.0	46.0	READING COMPREHENSION		2	3.7	3.9	GEOMETRY-MEASUREMENT
						3598		3. (367	OCOMETRY - TEASORETEM
	3597	29	20.6	19.8	FACTS				1/5	MATH PROBLEM SOLVING
	3597	3.3	24.4	23.2	INFERENCES	3594	24	14.3	14.5	MAIN PRODUCT SOLVENO
	3597	5	3.1	3.0	GENERAL IZATIONS					5.110. 5. 5. 10. 10. 5.110. T
					•	3594	14	9.2	9.3	SINGLE-STEP: ADD-SUBT
	. 35Bl	29	21.7	2D•5	S PELL I NG	3594	6	3. l	3.3	SINGLE-STEP: MULT-DIV
	. 330.				•	3594	4	1.9	1.9	MULTIPLE=STEP
	3581		4 • 8	4.4	CONSONANT SUBSTITUTE					
	3581	3	1.8	1.7	CONSONANT REVERSALS	3594	28	20.3	19.9	MATH COMPUTATION
		_	1.4	1.5	S NOTES IND THANKSHOD				•	•
ï	3581	2		2.0	ADD JNNEEDED CONS	3594	14	10.8	10.7	ADD WHOLE #S
ú	3581	3	2.1		DOUBLE CONSONANTS	3594	4 .	3.6	3.6	BASIC FACTS
~	3581	3	2.2	2.0	VOWEL SUBSTITUTION	3594	5	4.0	4.0	ND RENAMING
	3581	.5	4 • O	3.8		3594	έ.	3. 2	3.1	RENAMING
	3581	5 -	3.9	3.7	ONISSION OF VOWELS	2234	,	. J. E	J	,
	3581	. 2	1.6	1,4	ADO UNNEEDED VOWELS				9.2	SUBTRACT WHOLE #S
					•	3594	14	9.4	4.0	BASIC FACTS
	3605	57	37.1	35.6	WORD ANALYSIS	3594		4.1 "		NO RENAMING
		•				3594	5	3.3	3.4	
	3605	9	7.1	6.7	INITIAL SOUNDS	3594	4	1.9	1.8	RENAMING
	3605	13	6.2	6.2	MEDIAL SOUNDS				*	·
	3605	8	5.0	4.6	FINAL SOUNDS			,	•	
	5005	ő	,	• • • •	RHYMING SOUNDS					*
	36.05	4	3.0	2.7	SILENT LETTERS		•			
		······- 	3.3	3.3	SUBSTITUTIONS, INITIA	1.7				
	3605	4	3.3	3.3	CURCULATIONS CINAL	100			4.	

OFFICE OF RESEARCH AND EVALUATION

AUSTIN INDEPENDENT SCHOOL DISTRICT

IDWA TESTS OF BASIC SKILLS - SUHHARY SKILLS ANALYSIS

OISTRICTWIDE SUMMARY TEST LEVEL: 9
GRADE: 3 DATE OF TESTING: 4-82

DATE UF REPORT: 05/02/82

				*.) · •				•	
N OF SIUDENIS	N OF TIEMS	A1SD AYERAGE	NATIONAL GAYERAGE	SKILL AREA	# OF SIUDENIS	# OF LIEMS	A ISD AYERAGE	NATIONAL AVERAGE	SKILL AREA
35 69	30	21.0	17.7	VOC ABUL ARY	3563	36	22.2	18.3	VISUAL MATERIALS
3569	8	5.6	4.7	NOUNS	3563	26	14.4	11.8	MAP READING
	-		5.6	VERBS	3563	10	7.8	6.5	GRAPHS AND TABLES
3569	9	6.5		MODIFIER-CONNECTIVE	3,00,	••	.,	•••	
3569	13	9.0	7.5	MODIFIER-COMIECTIAE	3560	37	22.6	18.9	REFERENCE MATERIAL'S
				OF A CANC' COMBO THENE LON	3000	31	22.0	10.7	WEI ENGLE THE THE
3564	44	27.1	23.5	READING COMPREHENSION	3540	a	5 4	4.9	AL PHABET IZING
				•	3560	8	:5.6		TABLE OF CONTENTS
3564	23	15.0	12.9	FACTS	3560	 /	4.5	3.4 2.8	INDEX
3564	11	6.8	6 ± 0	INFERENCES	3560	8.	3.3		
3564	10	5.3	4.7	GENERALIZATIONS	3560	7	4 • 8	4.1	DICTIONARY
3						,0		1	ENCYCLOPEDIAS
3564	30	22.0	17.8	SPELLING		0			GUIDE WOKOS
						, 0			KEY WORDS
3564	. 5	4 • D	3.3	CONSCNANT SUBSTITUTE	3560	. 7	4.4	3.7	GENERAL KEF MAT
3564	2 .	1.7 *	1.5	CONSUNANT REVERSALS				,	,
3564	3	1.5	1.2	CONSONANT OMISSIONS	3562	28	18.9	16.0	MATH CONCEPTS
.3564	í	* •5	4	ADD UNNEEDED CONS	· *			•	•
3564	,	1.6	1.2	DOUBLE CONSONANTS	3562	10	` 6.9	6.0	#ATION.#SYSTEMS.SETS
	٠. د	4.3	3.4	VOWEL SUBSTITUTION	3562	. 3	1.8	1.6	- NOT= # SENTENCES
3564	6 .	7.0	2.4	VOWEL REVERSALS	3562	7	4.7	3.7	WHOLE #S: INTEGERS
<u>.</u>	0		3.2	OMISSION OF VOWELS	~ 3562 \	2	1.6	1.1	FRACTIONS
3 3 5 6 4	5	3.9	1.7	ADD UNNEEDED VOWELS	3562	· 2	1.4	1.4	DECIMALS, \$, %
3564	1	. 6	• 5		3562	4	2.5	2.2	GEOMETRY-MEASUREMENT
3564	5	3.9	3.1,	NO MISTAKES	3 202	▼	2.0	4.4.4	OLDITETITI THE TENT
3559	28	18.4	, 14.7	CAPITALIZATION	3561	23	14.0	11.9	MATH PROBLEM SOLVING
			, , ,	MANGE AND TITLE	2541	13	8.7	7.3	SINGLE-STEP: ADD-SUBT
3559	7.	5.3	4 • 2	NAMES AND TITLES	3561 3561	3	1.7	1.4	SINGLE-STEP: MULT-DIV
3559	6	3.2	2.7	DATES AND HOLIDAYS	_			3.1	MULTIPLE-STEP
3559	. 3	2.1	1.5	PLACE NAMES	3561	7	3.6	,3 • L	HOLITICE STET
3559	l	• 9	•7	ORG ANI ZATI ONS /GROUPS			25.7		MATH COMPUTATION
3559	- 6	2.9	2.4	LINGUIST CONVENTIONS	3562	39	25.7	21.9	HAID CONFORMITON
	0			OVERCAPITAL IZATION					WHOLE NUMBERS
3559	5	4.0	3.3	NO MISTAKES	3562	39	25.7	21.9	
				· · · · · · · · · · · · · · · · · · ·	3 562	_ 16	11-6	10.1	ADDITION
3564	28	16.9	12.0	PUNCTUATION	3562	16	10.5	8 - 8	SUBTRACTION
			•		3562	7	3.7	3.0	MULTIPLICATION
3564	15	9.3	6.8	TERMINAL PUNCTUATION	•	. 0		*	DIVISION
3564	. 4	2.3	1.3	COMMA		. 0			FRACTIONS
3564	3	1.4	• 8	OTHER PUNCTUATION		0	•		ADDITION
3564	ž	•9	7	OVERPUNCTUATION		0		፣	SUBTRACTION:
3564	4	3.0	2.4	NO MISTAKES		0			MULTIPLICATION
3304	•	. ,				0	•		DIVISION
- 3564	['] 27	16.0	12.9	USAGE		. 0		•	DECIMALS
- 5,504	- 1	.0.0		0 =		` o		•	. ADD.ITION
2641	. 9	5.4	4.2	VERBS		Ö	•		SUBTRACTION
3564	. 9	3.1	2.5	PRONOUNS		Ö	•		. MULTIPLICATION
3564			1.3	40DIFIERS		ő			DIVISION
3564	4	1.7		CONTEXT					
3564	6	3.7	2.9			-			256
3564	3 \sim	2.3	1.9	NO MISTAKES		2	•		200

AUSTIN INDEPENDENT SCHOOL DISTRICT

DISTRICTWIDE SUMMARY TEST LEVEL: 9
GRADS: 4 DATE OF TESTING: 4-82 DATE OF MEPORT: 05/02/82
STUDENTS TESTED OUT-OF-LEVEL DOWNWARD
NATIONAL AVERAGES ARE FOR STUDENTS IN GRADE 3.

,	# DF. SIUDENIS	# OF LIEMS	A I SD Average	NATIONAL AYEKAGE	SKILL AREA	# OF SIUDENIS	# OF LIEMS	A I SD AVERAGE	NATIONAL AYERAGE	SKILL AREA	.•
	739	30	/ 16.7	17.7	VOC ABULARY	738	36	18.1	18.3	VISUAL MATERIALS	
1	739	8 .	4.4	4.7	NOUNS	738	26	11.2	11.8	MAP READING	
	739	. 9	5.2	5.6	VERBS	738	10	6.9	· 6.5	, GRAPHS AND TABLES	
	739	13	7.2	7.5	MODIFIER-CONNECTIVE	. е		•			
	1,77	1,	1.2		MODEL CENT OBIGICOTOTE	738	37	17.8	18.9	REFERENCE MATERIALS	
	740	44	20.6	23.5	READING COMPREHENSION			,		•	
	740	, 77	20.0	2369	KEADING COM KEMENSION	738	8	4.5	4.9	AL PHABETIZING	•
	7.0		11.3	12.9	FACTS	738	7	3.6	3.4	TABLE OF CONTENTS	
	740	23		6.0	1MFERENCES	738	à	2.6	2.8	INDEX	
	740	11	5.6		GENERAL IZAT IONS	738	7	3.6	4.1	DICTIONARY	
	740	10	3.8	47	GENERAL IEAT IDINS	1,30	Ò	3.0		ENCYCLOPED IAS	
					COCLLING					GUIDE WORDS	
	740	30	18.8	17.8	SPELLING		0	, <i>1</i> -		KEY WORDS'	
•		_			CONCOMANT: CHOCKLITHE	738	. 0	3.5	3.7	GENERAL REF MAT	
	740	5	-3.4	3.3	CONSONANT SUBSTITUTE	130	•	3.0	J	CENTERNAL REF TRAT	
	740	. 2	1.5	l •5	CONSONANT REVERSALS .	743	28	1545.	16.0	MATH CONCEPTS	
	÷ 740	3	1-1	1.2	CONSONANT OHISSIONS	743	28	19.9	10.0	HATTI CDITCEFTS	•
	740	1	•4	. 4	ADD UNNEEDED CONS	74.5		5 4	6.0	MATION, MSYSTEMS, SETS	
	740	· 2	1.3	1.2	DOUBLE CONSONANTS	. 743	' 10	5.6		=, NOT=, #SENTENCES	
	. 740 •	, 6	3.5	3.4	VOWEL SUBSTITUTION	743	3	1.4		WHOLE #S: INTEGERS	•
		0			VOWEL REVERSALS	743	7	3.9	3.7	FRACTIONS	
	740	5	. 3.6	3.2	OMISSION OF VOWELS	743	2	1.5	1.1		
	740	1	. • 5	• 5	ADD UNNEEDED VOKELS	743	2	1.3	1.4	DECIMALS. S. %	
	740	• 5	3.5	3.1	NO MISTAKES	743	4	, 2.0	, 2 • 2	GEOMETRY-MEASUREMENT	
	740	28	15.4	14.7	CAPITALIZATION	743	23	11.1	11.9	MATH PROBLEM SOLVING	
				*	٠,٠	0	<u> </u>			SINGLE-STEP: ADD-SUBT	
	740	7,	4.5	4 • 2	NAMES AND TITLES	743	13	7.2	7.3	SINGLE-STEP: MULT-DIV	
	740	6	2.7	2.7	DATES AND HOLĮDAYS	743	3	1-1	1.4		
	740	3∙	1.6	1.5	PLACE NAMES	743	7 .	2.8	3.1	MULTIPLE-STEP	
**	740	l	. •8	•7	ORGANIZATIONS/GROUPS				•••	MATO COMPUTATION	
	740	6	2 • 4	2.4	LINGUIST CONVENTIONS	,741	ຸ 39	23.5	21.9	MATH COMPUTATION	
		. 0		٠,	OVERCAPITAL TZATION				21.0	LIMOLE MILMOLED C	
	740	. 5	3.5	3.3	NO MISTAKES	741	39	23.5	21.9	WHOLE NUMBERS ADDITION	
				,	. /	741	16	10.8	10.1	SUBTRACTION	
	737	28	14.5	12.0	, PUNCTUATION (741		9.2	8.8		
	• •					741	7	3.5	3.0	MULTIPLICATION	
٠	737	<u> </u>	8.0	6.8	🔻 ŢÉRMINAL PUNCTUATION 🧸		. 0			DIVISION	
رع	737	4	2.0	1.3	COMMA	•	0			FRACTIONS	
	. 737	. 3	1.3	-8	/ OTHER PUNCTUATION		0		*	ADDITION	
	737	2	.6	.7 /	OVERPUNCTUATION		′ 0			SUBTRAC® 20N	
	737	. 4	2.7	2.4	NO MISTAKES		0	,		MULTIPLICATION	٤.
			•				0			DIVISION	
\	737	27	12.0	12.9 /	USAGE		0			DECIMALS	·
			- -	• ./		•	0.	, •	•	ADDITION	
-	737	9	3.7	4.2	اوري VEKBS		. 0	,		SUBTRACTION	
•	737	5	2.4	2 ./5	PRONGUNS	٠.	0	•		· MULTIPLICATION	•
-	(a) 737	4	1.1	1/3 '	MODIFIERS ,	•	0			DIVISION	
_	-			210	CONTEXT. (3				•	4	

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AUSTIN INDEPENDENT SCHOOL DISTRICT

OATE OF TESTING: 4-82 DISTRICTWIDE SUMMARY GRADE: 4 DA DATE UF REPORT: 05/02/82

•	4					•			
# OF SIUDENIS	# OF 11EMS	A I SD AYEBAGE	NATIONAL Average	SKILL ABEA	# OF SIUDENIS	# OF	A I S D AYERAGE	NATIONAL AYERAGE	SKILL AREA
2469	36	26.0	21.9	VOC ABULARY	2471	40	23.7	20.3	VISUAL MATERIALS
^				NOUNS	2471	28	15.9	13.7	MAP READING
2469	9	6.4	5.6	VERBS	2471	12	7.8	6.6	GRAPHS AND TABLES
2469	12	8.9	7.5	MODIFIER-CONNECTIVE		. •-	, , , , ,		r)
2469	15	. 10.6	8.9	MOST LEK-COMPLETIVE	. 2469	44	28.1	24.7	REFERENCE MATERIALS
2/71	49	27.4	24.7	READING COMPREHENSION					and the second s
2471	47	2107	2401	NEXO. III	2469	. 8	6.3	5.8	AL PHABET IZING
2471	21	13.4	11.9	FACTS	2469	7	5∙6	4 • 4	TABLE OF CONTENTS
	y 14	7.2	6.5	INFERENCES	2469	8	4.9	4.1	INDEX
2471	14	6.9	6.3	GENERAL IZATIONS	2469	. 9	4.1	3.7	DICTIONARY
2471	14	0.7	دفن	OEMEKAE I EAVI	2469	5	2.0	2.0	ENCYCLOPEDIAS
2470	2.	25.8	22.0	SPELLING .		0		•	GUIDE WORDS
2470	36	23.0	22.0	31 2 2 2 110		0 '	,		KEY WORDS
	,	4.8	4.1	CONSONANT SUBSTITUTE	2469	. 7	5.2	4.7	GENERAL REF MAT
2470	6		1.4	CONSONANT REVERSALS				•	
2470	. 2	1.6 1.9	1.7	CONSONANT OMISSIONS	2468	32	19.7	17.5	MATH CONCEPTS
2470	3	1.3	1.1	ADD UNNEEDED CONS					•
2470	. 2		1.6	DOUBLE CONSONANTS	2468	. 14	6.7	6.4	#ATION,#SYSTEMS,SETS
2470	3	1.8		VOHEL SUBSTITUTION	2458	4	2.5	2,2	=, NOT=, #SENTENCES
2470	7	5.0	4.2	VOWEL REVERSALS	2468	7,	4.0	3.6	WHOLE #S: INTEGERS
2470	ī	5 . 6	.4	OMISSION OF VOWELS	2468	4	2.6	1.9	FRACTIONS
. 2470	5	3.6 .	2.9	ADD UNNEEDED VOWELS"	. 2400	ó			DECIMALS, \$, %
2470	. 2	1.5	1.3		2468	6	4.0	3.3	GEDMETRY-MEASUREMENT
2470	· 5	3.8	3.4	NO MISTAKES	2400	Ŭ			
2470	29	19.3	16.4	CAPITALIZATION	2469	25	14.6	13.0	MATH PROBLEM SOLVING
			•					7.4	SINGLE-STEP: ADD-SUBT
2470	5	3.6	3.1	NAMES AND TITLES	2469	13	8.4	1.7	SINGLE-STEP: MULT-DIV
2470	5	3.7	3.1	DATES AND HCLIDAYS	2469	4	1.9	3.8	MULTIPLE-STEP
2470	6	3.5	2.9	PLACE NAMES	24 69	. 8	4.2	3.0	HOLITEE-SILE
2470	2	. 7	.7	ORGANIZATIONS/GROUPS			20.3	2/ 7	NATH COMPUTATION
2470	5 .	2.9	2.4	LINGUIST CONVENTIONS	2469	42	28.3	24.7	MAIN CONFORMICK
2470	i	• 5	•4	OVERCAPITAL IZATION				24 7	HHOLE NUMBERS
2470	5	4.4	-3 · 8	NO MISTAKES	2469	42	28.3	24.7	ADDITION
		•	*		2469	13	9.9	8.9.	SUBTRACT ION
2471	29	19.9	14.5	PUNCTUATION	2469	13	8 • 7	7.6	MULTIPLICATION
	•			• ,	2469	12	7.8	6.4	
2471	12	-8.7	6.5	TERMINAL PUNCTUATION	2469	4	1.9	1.8	DIVISION
2471	6	3.9	2.6	COMMA	2.6	0		•	FRACTIONS
2471	5	2.8 -	1.7	UTHER PUNCTUATION		0 .			ADDITION
- 2471	2	1.2	• 9	OVERPUNCTUATION		0		c .	SUBTRACTION
2471	4	3.3	2.7	NO MISTAKES	100	0			MULTIPLICATION
						0			DIVISION
2472	29	18.3	15.1	USAGE		0 · ·			DECIMALS ADDITION
				VERBS		. 0			SUBTRACTION
2472	11	7.0	5.7	PRONGUNS .		. 0 .			MULTIPLICATION
2,472	4	2.6	2.2	MUDIFIERS		o ·			DIVISION
2472	5	2.7	2.1	•		•		•	
2472	. 6	3.8	3.1	CONTEXT					220
2472	3	2.3	2.0	NC MISTAKES	•			•	2ÇU
		•							•

81.24

DISTRICTWIDE SUMMARY TEST LEVEL: 11'
GRADE: 4 DATE OF TESTING: 4-82 DATE OF REPORT: 05/02/82
STUDENTS TESTED OUT-OF-LEVEL UPWARD
NATIONAL AVERAGES ARE FOR STUDENTS IN GRADE 5.

: 'a •	OF SIUDENIS	# OF	AISD AYERAGE	NATIONAL AYERAGE	SKILL AREA	# OF SIUDENIS	# OF LIEMS	A ISD AYERAGE	NATIONAL Ayebage	SKILL AREA
•	465	39	33.3	23.5	VOC ABUL ARY	465	46	31.2	23.1	VISUAL MATERIALS
	465	. 9	8.0	5.7	NOUNS	465	. 29	21.2	15.7	MAP READING
	465	14	12.0	8.5	VERBS	465	17	10.0	7.4	GRAPHS AND TABLES
l,	465	16	13.4	9.3	MODIFIER-CONNECTIVE	.,,,		• • • • • • • • • • • • • • • • • • • •		
	402,	Io	13.4	7.5	HODEL TEN GOINGCOLL	466	45	36.4	26.4	REFERENCE MATERIALS
	466	54	40.0	28.0	READING COMPREHENSION	. ,	,,,			`.
, í	700	24	70.0	20.0	READING COMMEMBASION	466	. 9	7.1	5.2	AL PHABET 1 Z ING
	466	18	13.6	9.8	FACTS	466	7	6.5	5.1	TABLE OF CONTENTS
į	466	17	12.3	8.4	INFERENCES	466	В	6.9	5.2	INDEX
ī	466	19	14.2	9.9	GENERALIZATIONS	466	9	7.5	4.9	DICTIONARY
ľ	400			,,,	O EN EN A E LA TION O	466	5	3.8	2.7	ENCYCLOPEDIAS
	466	40	31.9	24-0	SPELLING		0 -			GUIDE WORDS
	- 7 00	7. 70	21.07	2100	S. 555 2110		o ·	•		KEY WORDS
	466	6	5.6	4.0	CONSONANT SUBSTITUTE	466	7	4.6	3.2	GENERAL KEF MAT
	466	2	1.7	1.3	CONSONANT REVERSALS					
	466	2	1.7	1.3	CONSONANT OMISSIONS	466	37	25.7	20.0	MATH CONCEPTS
4.	466	2	1.7	1.4	ADD UNNEEDED CONS				+	,
Į.	466	4	2.5	2.0	DOUBLE CONSONANTS	466	9	6.2	5 .0	#ATION, #SYSTEMS, SETS
	466	Ŕ	6.4	4.5	VOWEL SUBSTITUTION	466	5	3.6	2.7	=, NOT=, #SENTENCES
36	466	2	1.2	1.0	VOWEL REVERSALS	466	7	5 · 1	3.9	WHOLE #S; INTEGERS
	466	6	4.2	3.1	OMISSION OF VOWELS	466	7	4.5	3.4	FRACTIONS
	466	3.	2.6	2.0	ADD UNNEEDED VOWELS		0		•	DECIMALS, \$, %
•	466	5	4.3	3.4	NO MISTAKES	466	9	6.3	4.8	. GEOMETRY-MEA ŞUREMENT
			• • •				4			
	466	30 .	21.4	16.4	CAPITALIZATION	466	27	20.9	14-4	MATH PROBLEM SOLVING
	466	• 5	3.5	2.7	NAMES AND TITLES	466	14	9.0	5.5	SINGLE-STEP: ADD-SUBT
	466	4	3.5	2.8	DATES AND HOLIDAYS	466	6	4.6	2.8	SINGLE-STEP: MULT-DIV
•	466	6	3.8	2.7	PLACE NAMES	466	10	7.2	5.1 ·	MULTIPLE-STEP
	466	5	2.8	2.2	ORGANIZATIONS/GROUPS	,			1	•
•	466	4	2.9	~ 2.1	LINGUIST CONVENTIONS	466	45	33.1	26.6	MATH COMPUTATION
2	466	2	1.3	•9	OVERCAPITAL IZATION	• • • •				
	466		3.6	3.0	NO MISTAKES	466	38 .	30.6	24.7	WHOLE NUMBERS
	400	•	3.0	3.0		466	10	8.9	7.6	ADDITION
	465	30	23.8	15.0	PUNCTUATION	466	9	7.6	6.0	SUBTRACTION .
•	. 707	30	2340	.,		466	12	9.2	7.4	MULTIPLICATION
	, 465	10	8.2	5.2	TERMINAL PUNCTUATION	. 6	7	4.9	3.8	DIVISION
121	1 465	7	5.7	3.5	COMMA	466	7	. 2.5	1.8	FRACTIONS
۶ ر ۶	465	6	4.5	2.6	OTHER PUNCTUATION	466	3	1.3	• 9	ADDITION
	465	4	2.7	1.7	OVERPUNCTUATION	466	4 .	1.2	•9	SUBTRACT ION
	465	3	2.6	2.0	NO MISTAKES		0			MULTIPLICATION
	.00	-					0			DIVISION
<u> </u>	465.	30 - 1	24-4	16.4	USAGE	•	` 0		•	DECIMALS
J		- <u>,</u>					0			ADDITION
•	465	, 1 r	9.5	6.2	VERBS		0		7 9	SUBTRACTION
•	465	.4	3.4	2.4	PRONOUNS	*	0			MULTIPLICATION
·	465	4	3.0	1.9	MCDIFIERS		. 0 .			DIVISION
$ \Gamma$ D										

81.24

DISTRICTWIDE SUMMARY TEST LEVEL: 10
GRADE: 5 DATE OF TESTING: 4-82 DATE OF REPORT: 05/02/82
STUDENTS TESTED OUT-OF-LEVEL DOWNMARD
NATIONAL AVERAGES ARE FOR STUDENTS IN GRADE 4.

		*				•	-		•
# OF SIUDENIS	# OF LIEMS	AAERAGE A I 2D	NATIONAL Avekage	SKILL AREA	N OF SIUDENIS	# OF LIEUS	A I S D AYERAGE	NATIONAL Average	SKILL AREA
806	36	20.5	21.9	VOCABULARY	805	40	19.4	20.3	VISUAL HATERIALS
806	9	5.2	5.6	NOUNS	805	28	13.0	13.7	MAP READING
			7.5	VERBS	805	12	6.4	6.6	GRAPHS AND TABLES
806	12	7.0	•	MODIFIER-CONNECTIVE:	002	• •			
806	15	8.3	8.9		804	. 44	23.1	24.7	REFERENCE MATERIALS
. 809	49	120.6	24.7	READING COMPREHENSION		_			AL C. (AD ET 1.7 INC.
					804	. 8	5. 3	5.8	AL PHABET 12 ING
809	21	10.4	11.9	FACTS	804	/ 7	4.6	4.4	TABLE OF CONTENTS
809	14	5.2	6.5	INFERENCES	804	8	3.9	4.1	INDEX
809	14	5.0	6.3	GENERAL IZAT IONS	8 04	9.	3. 0	3 • 7·	DICTIONARY
					804	5	1.8	2.0	ENCYCLOPED IAS
808	36	21.8	22.0	SPELLING		Ó		•	GUIDE WURDS
808	30		22.00	51 222110	•	o.		*	KEY WORDS
0.00	6	4.1	4.1	CONSONANT SUBSTITUTE	804	7	4-4	4.7	GENERAL REF MAT
808			1.4	CONSUNANT REVERSALS	001	•	, • ,		, "
808	2	1.4			7 98	32	16.6	17.5	MATH CONCEPTS
808	<u>.</u> 3	1.6	1.7	CONSONANT OMISSIONS	198	. 32	10.0		MATH CONCERTS
808	2	1.0	1.1	ADD UNNEEDED CONS					HATTON HEVETENE CETE
808	3	1.6	1.6	DOUBLE CONSONANTS.	7 98	11	5.8	6.4	#ATION.#SYSTEMS.SETS
808 .	. 7	4.1	4.2	VOWEL SUBSTITUTION	7 98	4	2.2	2.2	=, NOT=, #SENTENCES
808	1	•3,	. 4	VOWEL REVERSALS	798	7	3. 1	3 - 6	WHOLE #S: INTEGERS
808	5	3.1	2.9	, OMISSION OF VOWELS	798	4	2.3	1.9	FRACTIONS
808	2	1.3	1.3	ADD UNNEEDED VOWELS		0 .			DECIMALS. S. X
808	5	3.4	3.4	NO MISTAKES	798	-6	3.2	3.3	GEOMETRY-MEASUREMENT
	-			•	•				
809	29	16.6	16.4	CAPITALIZATION	7 98 ·	25	11.7	13.0	MATH PROBLEM SOLVING
	•		· **			•••		. 7 /	SINGLE-STEP: ADD-SUBT
809	5	3.2	3.1 ~	NAMES AND TITLES	798	13	6.9	7.4	
809	5 ·	3.3	3.1	DATES AND HOLIDAYS	798	4	1.2	1.7	SINGLE-STEP: MULT-DIV
809	. 6	2.8	2.9	PLACE NAMES	798	8	3. 6	3.8	MULTIPLE=STEP
809	2	. 7	• 7	OF ANIZATIONS/GROUPS					·
809	5 ·	2.4	2.4	LINGUIST CONVENTIONS	800	42	2 7.0	24.7	MATH COMPUTATION
809	1.	.3	- 4	OVERCAPITAL IZATION	•		•	•	
809	5	3.9	3.8	NO MISTAKES	80 0	42	27.0	24.7	WHOLE NUMBERS
007	-				800	13 '	9.4	8.9	, ADDITION
806 🌣	29	16.8	14.5	PUNCTUATION	80 0	13	7.9	7.6	SUBTRACTION
,000	٤,	10.0	144.5		800	12	7.6	6.4	MULTIPLICATION
806	012	7.1	6.5	TERMINAL PUNCTUATION	800	4	2.0	1.8	DIVISION
		3.3	2.6	COMMA		Ö			FR AC TIONS
806	6			OTHER PUNCTUATION	*	Ö			ADDITION
806 .	5	2.5	1.7			0			SUBTRACT ION
806	. 2	• 9	9	OVERPUNCTUATION		0			MULTIPLICATION
806	4	3.0	2.7	NO MISTAKES		0			
						Ü			DIVISION
805	29	14.0	15.1	USAGE		0			DECIMALS
				•	•	· O			ADDITION
805	. 11	5.2	5.7	VERBS		0			SUBTRACTION
805	. 4	2.0	2.2	PRONOUNS		0			MULTIPLICATION
805	- 5	1.8	2.1	MODIFIERS	•	. 0			DIVISION
805	6.	3.0	3.1	CONTEXT					the state of the s
000	Š	2.0	2.0	NO MICTAREC				*	001

NO MISTAKES

80'5

DISTRICTWIDE SUMMARY TEST LEVEL: 11
GRADE: 5 DATE OF TESTING: 4-82

. DATE OF REPORT: 05/02/82

	# UF	# OF	AISD AYERAGE	NATIUNAL AYERAGE	SKILL AREA	# UF SIUDENIS	# OF liems	AISD - AYERAGE	NATIONAL AYERAGE	SKILL AREA
3	2472	39	27.6	23.5	VOC AB UL ARY	2476	46	26.7	23.1	VISUAL MATERIALS
			6.7 °	5.7	NOUNS	2476	29	18.1	15.7	MAP READING
	2472	9	10.1	8.5	VERBS	2476	17	8.6	7.4	GRAPHS AND TABLES
	2472	14	10.8	9.3	MODIFIER-CONNECTIVE	. =				
•	2472	16	10.0	7.3	HOULT TEX-COMITED TEXT	2 473	45	30.8	26.4	REFERENCE MATERIALS
	2471	<i>5 (</i>	31.7	28.0	READING COMPREHENSION		•			
	2471	54	27.1	20.0	* KENDING COM NEMENTS.	2473	9 -	5.9	5, 2	AL PHABET IZING
	2471	18	. 10.9	9.8	FACTS:	2473	7	6.0	5.1	TABLE OF CONTENTS
	2471		9.5	8.4	INFERENCES	2473	8	6.1	5.2	INDEX
	2471	17		9.9	GENERALIZATIONS	2473	. 9	6.0	4.9	DICTIONARY
	2471	19	11.2	7.7	CHERALIZATIONS	2473	5	3.2	2.7	ENCYCLOPEDIAS
		40	28.1	24.0	SPELLING		0			GUIDE WURDS
٠.	2473	40	20 • 1	27.0	STEELING		ō	Action to the second	i	KEY WORDS
	2/72		4.9	4.0	_ CONSONANT" SUBSTITUTE	2473	. 7	. 3.6	3.2	GENERAL REF MAT
	2473	. 5	1.4	.1.3	CONSONANT REVERSALS					•
**	2473	2	1.6	1.3	CONSONANT OMISSICAS	2473	37	21.8	20.0	MATH CONCEPTS
	2473	2	1.5	1.4	ADD UNNEEDED CONS				•	•
	2473	2 .	2.4	2,0	DOUBLE CONSONANTS	2473	9	4.9	5.0	MATION, #SYSTEMS, SETS
	2473	4 8	5.3	4.5	VOWEL SUBSTITUTION	2473	5	2.9	2.7	=, NOT=, #SENTENCES
	2473 2473	2 .	1.0	1.0	VOWEL REVERSALS	2473	7	4.4	3.9	WHOLE #S: INTEGERS
		6	3.8	3.1	OMISSION OF VOWELS	2473	7 .	4.3	3.4	FRACTIONS
	2473		2.4	2.0	ADD UNNEEDED VOWELS		. 0			DECIMALS, \$, 4
	2473	5	3.8	3.4	NO MISTAKES	2473	9 .	5.3	4.8	GEOMETRY-MEASUREMENT
	2473	,	J. U	J• •	110 1110 11110	•			,	
	2472	30	18.8	16-4	CAPITALIZATION	2472	.° 27 .	16.4	14.4	MATH PROBLEM SOLVING
				a =	MANCE AND TITLES	2472	11	7.6	5.5	SINGLE-STEP: ADD-SUBT
	2472	5 .	3.1	2.7	NAMES AND TITLES DATES AND HOLIDAYS	2472	6	3.2	2.8	SINGLE-STEP: MULT-DIV
	2472	4	3.4	2 • B	PLACE NAMES	2472	- 10	5.6	.5.1	MULTIPLE-STEP
	2472	6 .	3.2	2.7	ORGANIZATIONS/GROUPS	2412	••		. • • •	
	2472	. 5	2.3	2•2 2•1	LINGUIST CONVENTIONS	2471	45	31.0	26.6	MATH COMPUTATION
	2472	4	2.5	9	OVERCAPITALIZATION	.2.718				•
	2472	2	9		NO MISTAKES	2471	38	28.2	24.7	WHOLE NUMBERS
	2472	4	3.4	3.0	HO HISTARLS	2471	- 10	8.3	7.6	ADDITION
٠		7.0	20. (15.0	PUNCTUATION	2471	9.	6.9	6.0	SUBTRACTION
	2473	30	20.6	1500	PUNCTUATION	2471	12	8.5	7.4	MULTIPLICATION
				5.2	TERMINAL PUNCTUATION	- ::::	7	4.6	3.8	DIVISION
	2473	10	6.9	3.5	COMMA	2471	7	2.8	1.8	FR ACTION S
	2473	7	5.0	2.6	OTHER PUNCTUATION	2471	3	1.4	• 9	ADDITION
	2473	6	4.0	1.7	OVERPUNCTUATION	2471	4	1.4	• 9	SUBTRACTION
)	. 2473	. 4	2.3 2.4	2.0	NO MISTAKES		0			MULTIPLICATION
	2473	3	2.4	2.0	IID III STANCS	•	ō		•	DIVISION
		23	20.0	16.4	USAGE	,	0 .		**	OECI MAL'S
	2474	30	20.0		USAUL	/	ŏ		4	ADDITION
	2.71	11	7 7	6.2	VEKUS	. /	ō		. •	SUBTRACTION
	2474	11	7.7	2.4	PRUNCUNS		ō			MULTIPLICATION /
	2474	4	3.0	1.9	ACOIFIERS	$\sim \sqrt{2} \sim 10^{-3}$	Ö.	•	•	DIVISIUN
	3 74	4 .	2.4	1.9 1.8	CONTEXT	- /. ·	·			

OFFICE OF RESEARCH AND EVALUATION .

AUSTIN INDEPENDENT SCHOOL DISTRICT

IDWA TESTS OF BASIC SKILLS - SUNMARY SKILLS ANALYSIS

DISTRICTWIDE SUMMARY TEST LEVEL: 12
GRADE: 5 DATE UF TESTING: 4-82

DATE OF REPORT: 05/02/82

STUDENTS TESTED OUT-OF-LEVEL UPWARD

NATIONAL AVERAGES ARE FOR STUDENTS IN GRADE 6.

# CF SIUDENIS	# OF IIEMS	ATSD AYERAGE	NATI DNAL AYERAGE	SKILL AKEA	# OF SIUDENIS	# OF	A ISD AYEKAGE	NATIONAL AYEKAGE	SKILL AKEA
_ 595	42	36.3	25.6	VOC ABULARY	59 5	49	26.3	18.4	VISUAL MATERIALS
595	. 12	10.5	7.4	NCUNS	595	31	18.0.	13.0	MAP READING .
59 5	14	12.1	8.7	VERBS	595	18	8.3	5.4	GRAPHS AND TABLES
595	. 16	13.8	9.5	MODIFIER-CONNECTIVE	•				
	. 10	. 5 . 6	,•5	•	595	46	37.1	26.0	REFERENCE MATERIALS
. 596	56	44.2	30.6	READING COMPREHENSION		_			AA DUAAACTT TINC
					59 5	9	8.3	6.4	ALPHABETIZING
. 596	. 17	13.3	9.2	FACTS		0		2 2 3	TABLE OF CONTENTS
556	19	15.2	10.4	INFERENCES	5 95	8	5•1	3.2	INDEX
596	20	15.7	11.0	GENERAL IZAT IONS	59 5	9	8. 3	5.8	DICTIONARY
				•	595	5	4.3	3.2	ENCYCLOPEDIAS
596	42	34.3	25.0	SPELLING	595	4	2.8	1.7	GUIDE HORDS
		1	•	•	5 95	4	2.7	1.7	KEY HUNDS
596	5	4.4	3.2	CONSUNANT SUBSTITUTE	-595	7	5.5	4.0	GENERAL REF MAT
596	· 2	1.7	1.1	CONSUMANT REVERSALS				* * * * * * * * * * * * * * * * * * *	
596	2	1.8	1.3	CONSONANT UMISSICNS	595	40	28.9	21.0	MATH CONCEPTS
. 596	2	1.8	1.4	ADD UNNEEDED CONS		••			
596	5	3.7	2.7	DOUBLE CONSONANTS	59.5	9	6 · 1	4.9	WATION, WSYSTEMS, SETS
596	10	8.4	6.1	VOWEL SUBSTITUTIÓN	595	4	3.0	2.0	= NOT= #SENTENCES
596	3	2.2	1.7	VOWEL REVERSALS	5 95	6 .	5.0	3.8	WHOLE #S: INTEGERS
596	5 .	3.7	2.6	OMISSION OF VOWELS	59 5	. 8	6.5	4.1	FRACTIONS
596	2	1.3	.8	ADD UNNEEDED VOWELS	595	5	3.1	72.1	DECIMALS, \$, %
596	. 6	5.2	4.1	NO MISTAKES	59 5	- 8	5.2	4.1	GEOMETRY - MEASUREMENT
390	Ü	7.6		110 11251	•				
596	30	22.9	15.6	CAPITALIZATIUN	59 5	29	22.3	15.2	MATH PROBLEM SOLVING
			1 0	NAMES AND TITLES	595	6	4.8	3.5	SINGLE-STEP: ADD-SUBT
/ 596	4	2.9	1.8		595	7	5.7	. 3.8	SINGLE-STEP: MULT-DIV
5 96	2	1.6	1.1	DATES AND HOLIDAYS	· 595	16	11.8	7.9	MULTIPLE-STEP
, 5 96	8	6.6	4 • 4	PLACE NAMES	292	10	****	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
596.	.5	3.6	2 • 7	ORGANIZATIONS/GROUPS	595	45	33.7	26.0	MATH COMPUTATION
596 "	5·	3.4	2.2	LINGUIST CONVENTIONS	297	45	9901	20.0	· ·
5 96	. 3	2 • <u>1</u>	1.4	OVERCAP ITAL IZAT ION		28	23.4	19.1	WHOLE - NUMB EP S
596	3 .	2.7	2.0	ND MISTAKES	595 595	20 5	4.5	3.9	ADDITION
						5. 5.	4.3	3.5	SUBTRACTION .
595	30	25.4	15.6	PUNCTUATION	595	9. 9.		6.0	MULTIPLICATION
			19.1	·	595		7•4 7•3	/ 5 7	DIVISION
595	7 .	5.7	3.7	TERMINAL PUNCTUATION	. · 59 5	9		5.7	FRACTIONS
595	. 6	5.3	3.3	C UMMA	59%	13	8 • 2		ADDITION
595	9	7.8	4.5	OTHER PUNCTUATION	59 5	4	3. l	1.6	SUBTRACTION
5 95	5 -	3.8	2.2	OVERPUNCTUATION	59 5	6	3.8	1.8	
59 5	3	2.7	2.0	NO MISTAKES	595	3	1.3	1.1	MULTIPLICATION DIVISION
•				•		0	2 1	2.0	DECI MALS:
595	30 ·	25.4	17.1	USAGE	595	. 4	2.1		ADDITION
			•		595 ·	~2	1.1	1.1	SUBTRACTION
595 ·	10	R • 6	2.8	VERRS	595	2	- 1.0	. 9	MULTIPLICATION
595	3	2.8	1.9	PRONCUNS		0			DIVISION
595	. 6	5.1	3.4	MUDIFIERS		0			
575	. 8	. ი.3	4.0	CCUTEXT		•			26.

AUSTIN INDEPENDENT SCHOOL DISTRICT

DISTRICTWIDE SUMMARY TEST LEVEL: 11
GRADE: 6 DATE OF TESTING: 4-82

DATE OF REPORT: 05/02/82

STUDENTS TESTED OUT-OF-LEVEL DOWNWARD

NATIONAL AVERAGES ARE FOR STUDENTS IN GRADE 5.

			• • •		,		•		•
# OF SIUQENIS	# OF	A I SD AYEEAGL	NATIONAL Average	SKILL ABEA	# OF SIUDENIS	# OF IIEMS	A I S D A Y E R A G E	NATIONAL AYERAGE	SKILL AREA
667	39	18.5	23.5	VOC ABUL ARY	671	46	20.7	23.1	VI SUAL MATERIALS
	•		e 7	NOUNS	671	29	14.1	15.7	MAP READING
667	9	. 4 • 6	5.7		671	17 .	6.6	7.4	GRAPHS AND TABLES
667	14	6.9	8.5	VER8S	011	17	0, 0	1.7	ONALTIS AND TABLES
667	16	7.0	9.3	MODIFIER-CONNECTIVE					DEFENENCE MATERIALS
		• • •	•		670	45	23.5	26.4	REFERENCE MATERIALS
668	54	21.6	28.0	READING COMPREHENSION	•				
					670	u, 9	4.2	5.2	· ALPHABETIZING
668	18	7.6	9.8	FACTS	670	7	5.2	5.1	TABLE OF CONTENTS
668	17	6.4	8.4	INFERENCES	670	8	4.8	5.2	INDEX
863	19	7.7	9.9	GENERAL IZAT IONS	670`	9.	4.3	4.9	DICTIONARY
600	19	* * *	7.7	OLITERAL IZAT TONS	670	5	2.5	2.7	ENCYCLOPED IAS
				COELL THE	010	ń			GUIDE WORDS
669	40	22 . 4	24.0	SPELL ING	-	•			KEY WORDS
						0		2 2	
. 669	6	3.9 .	4.0	CONSONANT SUBSTITUTE	670	· 7	2.6	3.2	GENERAL REF MAT
66 9 .	2	1.1	1.3	CONSONANT REVERSALS		-			
669	2	1.2	1.3	CONSONANT OMISSICNS	667	37	16.4	20.0	MATH CONCEPTS
669	2	$1 \bullet 1$	1.4	ADD UNNEEDED CONS.					
669	. 4	2.0	2.0	DOUBLE CONSONANTS	. 667	, 9	3.4	5.0	#ATION.#SYSTEMS.SETS
	8	4.1	4.5	VOWEL SUBSTITUTION	667	5	2.2	2.7	=. NOT=. #SENTENCES
669			1.0	VOWEL REVERSALS	667	. 7	3.3	3.9	WHOLE #S; INTEGERS
669	2	.8			667	· ;	3.5	3.4	FRACTIONS
669	6	3.1	3.1	OMISSION OF VOWELS	. 601	'n	3.7	٠٠٠٠	DECIMALS, \$, *
669	3	1.9	2.0	ADD UNNEEDED VOWELS		Ū		., .	GEOMETRY-MEASUREMENT
. 669	5	3.3	3.4	NO MISTAKES	667	9	4.0	4 • 8	GEOMET RE-MESSONE MESS
669	30	14-4	16.4	CAPITALIZATION	888	27	11.7	14.4	MATH PROBLEM SOLVING
	_	2.4	2.7	NAMES AND TITLES	666	11	5.6	5.5	SINGLE-STEP: ADD-SUBT
669	5	2.4			666 .	6	1.8	2.8	SINGLE-STEP: MULT-DIV
669	4	2.7	2 • 8	DATES AND HOLIDAYS	666	10	4.3	5.1	MULTIPLE-STEP
66 G	. 6	2.1	2.7	PLACE NAMES	, 000	10	7.5	7.1	HOLI ITEL STE
669	<u> </u>	1.7	2.2	ORGANIZATIONS/GROUPS				26.6	MATH COMPUTATION
669	4	1.9	2.1	LINGUIST CONVENTIONS	665	45	√ 26.8	26.6	HATH CUREOTATION
669	2 .	.7	• 9	OVERCAPITAL IZATION	• •		. •		
669	4	3.0	3.0	NO MISTAKES	665	38	24.9	24.7	WHOL'E NUMBERS
		•		•	665	10	7.7	7.6	ADDITION
668	30	15.3	15.0	PUNCTUATION	665	- 9	5.9	6.0	SUBTRACTION
				,	€65	12	7 . 7.5	7.4	MULTIPLICATION
668	10	5.0	5.2	TERMINAL PUNCTUATION	665	7	3.8	3.8	DIVISION
				COMMA	665	7	2.0	1.8	FRACTIONS
0, 668	7	3.6	3.5		· 66 5	3 ·	1.0	• 9	ADDITION
21.668	5	3.Î	2.6	-OTHER PUNCTUATION	665		1.0	. 9	SUBTRACTION
668	4	1.6	1.7	DVERPUNCTUATION	000	9	1.0		MULTIP\ICATION
668	3.	2.1	2.0	NO MISTAKES		. 0			
				•		9		.:	DIVISION
669 -	.30	. 14.2	16.4	USAGE					DECIMALS
		. ,	-		44.	0		•	ADDITION
669	11	5.2	6.2	VER BS		0 -		·	SUBTRACTION ,
	* *	2.3	2.4	PRONOUNS	_	0 -	•		MULTIPLICATION
669	. 4			MDD1FIEKS	•		. •	•	DIVISION
DIC 169	**	1.6	1.9	_			· · · · · · · · · · · · · · · · · · ·		
KIU.69	8	3.1	1 3 • 8	CUNTEXT	1,	•			•

OFFICE OF RESEARCH AND EVALUATION

AUSTIN INDEPENDENT SCHOOL DISTRICT

TOWA TESTS OF BASIC SKILLS - SUMMARY SKILLS ANALYSIS

DISTRICTWIDE SUMMERY TEST LEVEL: 12
GRADE: 6 DATE OF TESTING: 4-82

DATE OF REPORT: 05/02/82

# OF	* # UF /	A I SD	NATIONAL		# OF	# OF	AISD	NATIONAL	SKILL AREA
SIMBOULS	TIENS	AYEBAGE	AYEBAGE	SKILL AREA	SIUDENIS	11EMS	AYERAGE	AYEBAGE	DOTEL BOLD
233.0	42	29.5	25.6	VOC ABUL ARY	2326	49	20.2	18.4	VISUAL MATERIALS
2330	12	. 8.5	7.4	NOUNS	2326	31	14.5	13.0	MAP READING
2330	14/	9.9	8.7	VERBS	2326	18	5.8	5.4	GRAPHS AND TABLES
2330	16	11.0	9.5	MODIFIER-CONNECTIVE			-		·
2 7 30	•9	1110	,•,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	· 2 32 5	46	30.0	26.0	REFERENCE MATERIALS
2329	56	34.4	30.6	READING COMPREHENSION					
2329	- 70	3444	5000		2325	. 9	7.4	6.4	AL PHABET IZ ING
2329	1/7	10.2	9.2	FACIS		. 0	4		TABLE OF CONTENTS
2329	19	11.9	10.4	INFERENCES	2325	8	3.8	. 3.2	INDEX
2329	20	12.3	11.0	GENERAL I ZAT IONS	2325	9	6.9	5.8	DICTIONARY
6367	F			3 2 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2325	5	3.6	3.2	ENCYCLOPED IAS .
2220	42	28.5	25.0	SPELLING	2325	4	2.0	1.7	GUIDE WORDS
2328	72	20.7	2,00	31 42 21 113	2325	4	1.8	1.7	KEY WORD'S
2328	5	3.7	3.2	CONSONANT SUBSTITUTE	2325	7	4.5	4.0	GENERAL REF MAT
2328	2	1.3	1.1	CONSONANT REVERSALS			• •		•
2328	2	1.4	1.3	CONSONANT OMISSIONS	2323	40	22.5	21.0	MATH CONCEPTS
	2	1.5	1.4	ADD UNNEEDED CONS					
2328	5	3.1	2.7	DOUBLE CONSONANTS	2323	9	4.8	4.9	#ATION,#SYSTEMS,SETS
2328	10	7.0	6.1	VUWEL SUBSTITUTION	2323	4	2.1	2.0	=, NOT=, #SENTENCES
2328	3	1.8	ĭ.7	VOWEL REVERSALS	2323	6	4.3	3.8	WHOLE #S; INTEGERS
2328	5	3. l	2.6	OMISSION OF VOWELS	2323		5-1	4.1	FRACTIONS
2328	2	•9	.8	ADD UNNEEDED VOWELS	2323	5	2.2	2.1	DECIMALS, S, %
2328	6	4.6	4.1	NO MISTAKES	2323	8	4.0	4.1	GEOMETRY-MEASUREMENT
2328	•	4.0	7.1	NO HISTARES	-3-5			,	
2327	30	17.9	15.6	CAPITALIZATION	2323	29	16.2	15.2	MATH PROBLEM SOLVING
•				MAMEE AND TITLES	2323	. 6	* 3.8	· 3.5	SINGLE-STEP: ADD-SUBT
2 32 7	4	2.0	1.8	NAMES AND TITLES	2323	7	4.2	3.8	SINGLE-STEP: MULT-DIV
2327	2	1.2	1.1	DATES AND HOLIDAYS	2323	16	8. 2	7.9	MULTIPLE-STEP
2327	8	5.3	4.4	PLACE NAMES	2323	10	, 0.2	• • • •	
2327	5	2.5	2.7	ÓRGANIZATIONS/GROUPS	2324	45	29.5	26.0	MATH COMPUTATION
2327	5	2.6	2 • 2	LINGUIST CONVENTIONS	2327	70	29.0	20.0	
2327	. 3	1.6	1.4	OVERCAPITAL IZATION	2324	28	21.4	19.1	WHOLE NUMBERS
2327	. 3	2.3	2.0	NO MISTAKES	2324	5	4.1	3.9	ADDITION
		• 4		O LINC THAT FOR	2324	5	3.9	3.5	SUBTRACTION
2326	30	20.6	15.6	P UNC TUATION	2324	9	6.7	6.0	MULTIPLICATION
				TOURNAL CHROTHATION	2324	9	6.6	5.7	DIVISION
2326	. 7	4.7.	3.7	TERMINAL PUNCTUATION	2324	13	6 • 2	4.5	FRACTIONS
2326	6	4.5	3.3	COMMA	2324	4	2.3	1.6	ADDITION
2326	9.	6 • 3	4.5	OTHER PUNCTUATION		6	2.8	1.8	SUBTRACTION
2326	. 5	2.7	2.2	OVERPUNCTUATION	2324 ° 2324	. 3	° 1.1	1.1	MULTIPLICATION
2326	3	2.4	2.0	NO MISTAKES	2324	9.	1.1		DIVISION
					2324	. 4	1.9	2.0	DECIMALS
2327	30	20.5	17.1	USAGE		2	1.0	1.1	ADDITION
	_				2324	_	• 9	•9	SUBTRACTION
2327	,10	7.0	2.8	VERBS	2324	2 0	• 7	• 7	MULTIPLICATION
.2327	1 3	2.4	1.9	PRONCUNS		0			DIVISION ,
27	6	4 - 0	3.4	MODIETERS		U	•		
RIC^{27}	. \8	4.8	4.0	CENTEXT					27
NIC 27	.÷ \ 3	2 • 2	2.0	NO MISTAKES	•	•	,*	•	~•

2"

AUSTIN INDEPENDENT SCHOOL DISTRICT

DISTRICTWIDE SUMMARY TEST LEVEL: 13
GRADE: 6 DATE OF TESTING: 4-82 DATE OF REPORT: 05/02/82
STUDENTS TESTED OUT-OF-LEVEL UPWARD
NATIONAL AVERAGES ARE FOR STUDENTS IN GRADE 7.

V					•				
# OF SIUDENIS	# OF LIEMS	AISD AYEEAGE	NATIONAL AYEBAGE	SKILL AREA	N OF SIUDENIS	# OF	A I S D AYERAGE	NATIONAL AYERAGE	SKILL AREA
762	43	35.5	24.8	VOC ABULARY	763	52	30.9	20.8	VISUAL MATERIALS
762	- 13	11.3	7.7	NOUNS	. 763	29	18.1	12.5	MAP READING
762	14	11.3	8.0	VERBS	763	23	12.8	8.3	GRAPHS AND TABLES
762	16		9.1	MUDIFIER-CONNECTIVE	.03	23		0.5	011 113 1115 11 15 1 1 1 1 1 1 1 1 1 1 1
162	10	, 12.8	7.1	HODIFIER-COMMECTIVE	762	47	36.8	25.9	REFERENCE MATERIALS
7/2		420	20.0	READING COMPREHENSION	102	71	20.0	2007	KETEKENDE MATERIALS
,763	57	42.8	29.8	KENDING CONFRENCISION	762	9	8. 4	6.9	AL PHABET IZ ING
74.	• •			FACTE	102	0	U4 T	0. ,	TABLE OF CONTENTS
763	18	13.5	9.4	FACTS	74.3	· 8	6.0	3.8	INDEX
763	17	.12.3	8.3	INFERENCES	762	9	6.9	4.4	DICTIONARY
,763° ·	22.	17.1	12.1	GENERAL I ZAT IONS	762	-			- · · · · · · · · · · · · · · · · · · ·
	:				762	6	3.6	2.3	ENCYCLOPEDIAS
763	43	34.9	25.0	SPELLING	762	4	3.0	2.0	GUIDE WORDS
					762	<u>4</u> .	3.1	2.0	KEY WORDS
763	6	5.1	3.8	CONSUNANT SUBSTITUTE	762	7	5•8	4.6	GENERAL REF ¹ mat
763	. 2	. 1.8	1.3	CONSONANT REVERSALS					
763	2	1.5	1.0	CONSONANT OMISSIONS	76 <u>ļ</u>	42	29.7	20.9	MATH CONCEPTS
763	2	1.7	1.2	ADD UNNEEDED CONS	i		•		
763	4	3.0	2.1	DOUBLE CONSONANTS	76 <u>l</u>	8	5.9	4.4	MATION, #SYSTEMS, SETS
763	10	8.6	5.9	VOWEL SUBSTITUTION	76 l	.4	2.7	2.1	=, NOT=, #SENTENCES
763	2 .	1.4	1.0	VOWEL REVERSALS	761	5	3.4	2.6	WHOLE #S: INTEGERS
763	5	. 3 - 8	° 2.7	OMISSION OF VOWELS	761	. 8	6.0	4.0	FRACTIONS
763	3	2.1	1.4	"ADD UNNEEDED VOWELS	761	9	7 • 2.	4.6	DECIMALS, \$, &
763	7	6.0	4.8	NO MISTAKES	761	. 8	4.5	3.3	GEOMETRY-MEASUREMENT
763	31	22.9	15.8	CAPITALIZATION	762	30	22.2	15.7	MATH PROBLEM SOLVING
743	,		2	NAMES AND TITLES	762	3	2.1	1.4	SINGLE-STEP: ADD-SUBT
763	4	3.2	2.2		762 762	4	3.0	2.0	SINGLE-STEP: MULT-DIV
763	2	1.4	.9	DATES AND HOLIDAYS	762"	. 23·	17.1	12.2	MULTIPLE-STEP
763	7	4.7	3.3	PLACE NAMES	102	. 25	11.1	12.2	HOLITEL-SIE
763	·5	3.7	2.8	ORGANIZATIONS/GROUPS	74.7	45	33.0	23.9	MATH COMPUTATION
763	6	4.4	2.9	LINGUIST CONVENTIONS	762	45	33.0	23.7	HATH COMPONATION
, 763	4	2 . 9	1.7	OVERCAPITAL IZATION	7/2		٠	10 0	WHOLE NUMBERS
763	3	2.5	2.0	NO MISTAKES	762	16	° 13.4	10.8 2.3	ADDITION •
• • •					762	3	2.7		
763	31 (25.9	16-3	PUNCTUATION	762	3	2.6	2.2	SUBTRACTION
					762	5 .	3.7	3.1	MULTIPLICATION -
763	. 6	4.8	2.9	TERMINAL PUNCTUATION	762	5	. 4.3	3.2	DIVISION
₄ 763	8	6.8	4.2	COMMA.	762	18	12.8	7.7	FRACTIONS
્રં 763	6 ء	5.4	3.3	OTHER PUNCTUATION	762	5	4.0	2.5	ADDITION
763	8	6.4	4.0	OVERPUNCTUATION	762	6	4.8	2,6	SUBTRACTION
763	3	2.5	1.9 .	NO MISTAKES	762	4	2.7	1 • 8	MULTIPLICATION
	•		9 · · ·		762	3	1.2	• 9	DIAIZION
763	31 -	25.4	17.2	USAGE	762	11	6.8	5 • 4	DECIMALS
			•		762	3	2.4	2.0	ADDITION
. 763	9	7.7	5.2	VERBS	762	3	2 • 2	1.7	SUBTRACTION
763	4	3.2	2.2	PRUNC UNS °	762	3	1.4	1.1	MULTIPLICATION
63	7	5.6	3.6	MODIFIERS	762	· 2	8	• 6	DIVISION

CONTEXT

AUSTIN INDEPENDENT SCHOOL DISTRICT

DISTRICTWIDE SUMMARY TEST LEVEL: 13
GRADE: 7 DATE OF TESTING: 2-82

DATE OF REPORT: 03/03/82

						•	•		
# OF SIUDENIS	N DF LIEMS	A I SD Ayebage	NATIONAL Ayerage	SKILL AREA	# OF SIUDENIS	# OF LIEMS	A ISD AYERAGE	NATIONAL AYERAGE	SKILL AREA
3886	43	27.2	24.1	VOC ABUL ARY	3870	52	22-4	19.8	VISUAL MATERIALS
3886	13	8.6	7.5	NOUNS	3870	29	13.4	11.9	MAP READING
3886	14	8.7	7.7	VER8S	3870	23	9.0	7.9	GRAPHS AND TABLES
3886	16	9.8	8.9	MODIFIER-CONNECTIVE					
		•	•		3871	47	27.8	25.3	REFERENCE MATERIALS
.3 877	57	31-4	28.7	READING COMPREHENSION					
	• •			•	3871	9	7.3	6.8	AL PHABET IZING
38.77	8.1	9.7	9.0	FACTS		· · O			TABLE OF CONTENTS
3877	17	8.7	8.0	INFERENCES	3871	8	4.4	3.7	INDEX
3877	22	13.0	11.7	GENERALIZATIONS	3871	9	4.8	4.3	DICTIONARY
					3871	6	2.5	2-2	ENCYCLOPED IAS _
3867	43	27.8	24.3	SPELLING	· 3871	4	2.2	1.9	GUIDE WORDS
				•	3871	4	2.1	· 1 • 9	KEY WORDS
3867	. 6	4.2	3.7	CONSONANT SUBSTITUTE	3871.	7	4.6	4.5	GENERAL REF MAT
3867	. 2	1.3	1.3	CONSONANT REVERSALS					
3867	2	1.2	1.0	CONSONANT OMISSIONS	3860	42	22.2	20.0	MATH CONCEPTS
3867	2	1.3	1.1	ADD UNNEEDED CONS	•				
3867	4	2.4	2.0	DOUBLE CONSONANTS	3860	8	4.6	4.2	#ATION, #SYSTEMS#SETS
3867	10	6.8	5.7	VOWEL SUBSTITUTION	3860	4	2.0	2.0	=, NOT=, #SENTENCES
3867	2	1.0	.9	VOWEL REVERSALS	3 860	. 5	2.7	2.4	WHOLE #S: INTEGERS
3867	5	2.9	2.6	OMISSION OF VOHELS	3860	. 8	4.4	3.9	FRACTIONS
3867	3.	1-5	1.3	ADD UNNEEDED VOHELS	3860	9	5.2	4.4	DECIMALS, \$, %
3867	7	5.2	4.7	NO MISTAKES	3 86 0	8	3.3	3.1	GEOMETRY—MEASUREMENT
3877	31	17.6	15.3	C'AP I TAL IZAT ION	3862	30	16.4	15.1	MATH PROBLEM SOLVING
			, , .						
3877	4	2.5	2.1	NAMES AND TITLES	3862	3	1.5	1.4	SINGLE-STEP: ADD-SUST
3877	. 2	1.0	•9	DATES AND HOLIDAYS	3862	- 4	. 2.2	2.0	SINGLE-STEP: MULT-DIV
3877	7 '	3.6	3.2	PLACE NAMES	3862	23	12.7	11.7	MULT IPLE-STEP
3877	્રે 5	2.9	2.7	ORGANIZATIONS/GROUPS			•		
3877	6	3.3	2.8	LINGUIST CONVENTIONS	· 3859	45	26.4	22.5	MATH COMPUTATION
3877	4	2.0	1.6	OVERCAPITAL IZATION		•			
. 3877	3.	2.2	2.0	NO MISTAKES	3859	16	11.4	10.4	WHOLE NUMBERS
			•		3859	. 3	2.4	2.2	ADDITION
3866	31	19.7	15.9	PUNCTUATION	3859	3	2.3	2.1	SUBTRACTION
		/.		. 4	3859	5	3.2	3.0	MULTIPLICATION
3866	. 6	3.5	2.9	TERMINAL PUNCTUATION	3859	5	3.5	3.l	DIVISION
3866	8 .	5.1	4.1	COMMA	3859	18	9.4	7.1	FRACTIONS
3866	- 6	4.2	3.2 °	OTHER PUNCTUATION	3859	5	3.0	2.3	ADDITION
3866	8	4.8.	3.9	OVERPUNCTUATION	3859	. 6	3∙.5 .	2.4	SUBTRACT ION
3866	3	2.0	1.8	NO MISTAKES	38 59	4	2.0	1.6	MULTIPLICATION
3000	_				3859	· 3	1.0	• 8	DIVISION
3867	31	19.4	16.8	USAGE	3859	" 11	5.7	5.0	DECIMALS
3007			,	\	3859	3	2., 0	1.9	ADDITION ,
3867	9 .	6.0	5.1	VERBS.	3859	3	1.8	1.6	SUBTRACT ION '
3867	4	2.5	2.1	PRONOUNS	3859	3	1.2	1.0	MULTIPLICATION
386.7	7	4.1	3.5	MORIFIERS	3859	. 2 "	.7	• 5	DIVISION
3867	8	4.8	4.1	CONTEXT			•		والمرافقين الما
3867	3	2.1	2.0	NO MISTAKES	•		•		276
. 3001	,	4.4.				* .			N. C

AUSTIN INDEPENDENT SCHOOL DISTRICT

DISTRICTWIDE SUMMARY TEST LEVEL: 14
GRADE: 8 OATE OF TESTING: 2-82

DATE OF REPORT: D3/D3/82

\ 81 •\

, OF	# OF	AISD	NATIONAL		# OF	# OF	AISD	NATIONAL AYERAGE	SKILL AREA
SIUDENIS	ITEMS	AYEBAGE	AVERAGE	SKILL AREA	SIUDENIS	TIERS	AVERAGE	BIEDANE	Spire apra
3567	44	28.1	25.1	VOCABULARY	3569	54	24.8 -	21.8	VISUAL MATERIALS
3567	14 "	9.3	8 • 2	NOUNS	3569	33	15.3	13.5	MAP READING
		8.7	7.7	VERBS	3569 。	21 '	9.5	8.3	GRAPHS AND TABLES
3567	14	1D.1	9.2	MODIFIER-CONNECTIVE		1 7			
3567	1,6	ID- I	7.2	HODITIEN COMMESTIVE	3567	48	29.4	26.8	REFERENCE HATERIALS
2541	. 58 -	31.7	29-6	READING COMPREHENSION					
3561	. 50 .	2101	2340	KEADING COM KENGATAN	3567	9 .	7.6	7.3	AL PHABET, IZING
25/1	. 22	12.D	11.2	FACTS		Ď			TABLE OF CONTENTS
3561	23	7.2	6.7	INFERENCES	3567	8	4.9	. 4.1	INDEX
3561	, 13		11.7	GENERAL IZATIONS	3567	9	5.6	5 • D	DICTIONARY
356l	22	12.5	11.0	GENERALIZATIONS	3567	6	3. D	2.6	ENCYCLOPEDIAS
		20.4	25.8	SPELLING	3567·	4	2.4	2.2	GUIDE WORDS
3561	44	28.4	22.0	SPELLING	3567	4	2.3	2.2	KEY WORDS
		2.7	3.4	CONSONANT SUBSTITUTE	3567	8	3.7	3.3	GENERAL REF MAT
3561	5"	. 3.7.		CONSONANT REVERSALS	3701	•			
3561	. 2	1.D	1.0 1.7	CONSONANT OMISSIONS	3545	: 44	24.3	22•2	MATH CONCEPTS
3561	. 3	1.9		. ADD. UNNEEDED COAS	3242	• ••	2 10 3		•
3561	3	1.9	1.7	DOUBLE CONSONANTS	.3545	7	4-1	3.9	#ATION, #SYSTEMS, SETS
3561	. 4	2 • 4	2.1		3545	5	2.6	2.6	=, NOT=, #SENTENCES
3561	11	7.3	6.5	VOWEL SUBSTITUTION	3545	4	2.3	2.1	WHOLE #S; INTEGERS
3561	3	1.5	1.4	VOWEL REVERSALS	3545	7	3.9	3.5	FRACTIONS
356 l	4	2.4	2.2	OMISSION OF VOWELS	3545	ıi	6.7	5.8	DECIMALS, \$, %
3561	2	. 9.	•9	ADD UNNEEDED VOWELS	3545	10	4.6	4.3	GEOMETRY-MEASUREMENT
3561	7	5.3	4.9	NO MISTAKES	2742	. 10	440	,,,,	
				CARTYALIZATION	3546	32	16.9	16.D	MATH PROBLEM SOLVING
3564	32	18.3	16.0	CAPITALIZATION	, 3 2 1 0	32	1047		
5			· . <u>:</u>	NAMES AND TITLES	3546	3	I • 5	1.4	SINGLE-STEP: ADD-SUBT
3564	. 3	1.6	1.5	NAMES AND TITLES	3546 ·	5.	2.9	2.6	SINGLE-STEP: MULT-DIV
3564	2	1.2	1.D	DATES AND HOLIDAYS	3546°	24	12.5	12.D	MULTIPLE-STEP
3564	6	3.3	3.D	PLACE NAMES	3 240	47	1200		1102111121
3564	· 5	2 • 8	2 • 4	ORGANIZATIONS/GROUPS	3549	45	26 .2	23.5	MATH COMPUTATION *
- 3564	7	4 • 3	3.8	LINGUIST CONVENTIONS	3249	₩9	2002	2347	
3564	.6	2.8	2.3	OVERCAPITAL IZATION	3549	- 11	7 . 9	7.4	WHOLE NUMBERS
3564	3	2.2	2 • D	NO MISTAKES		3		2.1	ADDITION
• .					3549	. 3	2.2	2 • D	SUBTRACTION
3562	32	2D• 4	16.7	PUNCTUATION	3549	3	2.1	1.9	
7.7					3549	- ,	1.5	1-4	division 278
' ' '3562	4 ° °	2.7	2.3	TERMINAL PUNCTUATION	3549	2	7.6	6.7	FRACTIONS
3562	. 13	8 • D	6.4	LOMMA	3549	15 3	1.6	1.4	ADDITION
3.562	7	4.6	3.6	OTHER PUNCTUATION	3549	. 3 3		1.1	SUBTRACT ION
3.562	5	3.2	2.6	OVERPUNCTUATION	3.549		1.4	2.4:	MULTIPLICATION
3562	3	1.9	l • 8 ;	NO MISTAKES	3549	, "5 -	2.7	1.7	DIVISION
			• •		3549	4	1.9		DECIMALS
3565	. 32	19.6	16.9	USAGE	3549	. 19	1 D• 7	9.4	ADDITION
					3549	4	3.0	2.7	SUBTRACTION
3565	11	7.D	5 • 9	VERBS .	3549	4	2.8	2.5	MULTIPLICATION
3565	' 4	2.3	ý 2.0	PRONOUNS	3,549	-	2.8	2.3	
3565	. 8	4.9	4.2	MODIFIERS	. 3549	6	2.2	1.8	DIVISION
3565	6	3.4	³ 2.9	CONTEXT			I		e

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AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

HINTS FOR TESTING LEP STUDENTS

Before the Testing

- Demonstrate a positive attitude toward the test. Do not communicate, verbally or nonverbally, feelings of "this test is not important" or "the student should not have to take the test."
- 2. Include the LEP student in any practice tests given.
- Talk to the LEP student before the test. Discuss these points in the student's home language.
 - a. There will be a test.
 - b. It will be in English only.
 - c. Many of the questions will be about things you have not been taught yet.
 - d. It is important to take the test and try your best.
 - e. This test is given every year to all students. When you take the test next year, you will be able to see how much you have learned.
 - f. Doing your best is important so that we can know what you have already learned in English. Then we can help you learn more.
 - g. Do your best, but the grades you make in school will not depend on this test.
 - h. When you have answered all the questions that you can, sit quietly and wait for others to finish.

During the Testing

- You may use the student's nome language while preparing for the test; however, once the standardized instructions begin, use only English. This means...
 - a. Do not translate any part of the test for the student.
 - b. You may answer questions in the student's home language about procedures, e.g., how to mark answers, but not actual items or vocabulary.
- If the student stops and can go no farther, ask the student to sit quietly until the others finish and to go back over the answers.
 - If the student cannot do this, provide a quiet activity to do while the others finish.

After the First Test

The scores made by limited-English-proficient (LEP) students who are dominant or monolingual in a language other than English are <u>not</u> used in determining school averages. However, LEP students are not exempt from testing since their status as LEP students may change as a result of a more recent test score.

After the administration of at least one test, a LEP student who is dominant or monolingual in a language other than English may be excused from other tests if in the teacher's judgment the student cannot understand English well enough to answer about one out of four items correctly. This determination should be made for each test separately since a LEP student who may not be able to take a reading comprehension test may be able to do reasonably well on a math computation test.

After the Testing

- 1. Accept the student's feeling toward the test by saying "I understand how you feel. I agree that you should feel _____. However, this test was important and I am pleased that you tried."
- 2. Reassure the student that the results will not affect the student's grades.
- 3. Keep a positive attitude.



ITBS LEVEL 5 LANGUAGE TEST Fall, 1981 Distribution of Reports

Report Classroom alpha listing of parcentile, grade equivalent, and skill area scores, also showing school and district medians	Copies and Recipient 2 Schools (I teacher, I principal) 1 ORE (paper replaced by microfiche) 3 Total						
District summary showing median percentile, grade equivalent, and skill area scores for each school and for AISD	3 Primary Instructional Coordinator Clusters 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Elementary 1 Director of Elementary School Curriculum 1 Director of Elementary School Management 1 ORE (white paper) 1 Extra 9 Total						
Gummed student score labels, alphabetic by classroom	1 School						

Revised 9/17/81

ATTACHMENT E-3

KINDERGARTEN REPORT DISTRIBUTION LIST, SPRING 1982



ITBS 1981-82 Kindergarten, Spring Distribution of Reports

All ITBS materials and reports are sent directly to the principal at each school.

INDIVIDUAL STUDENT REPORTS

The state of the s	
Report	$ec{v}$ of Copies and Recipient
Alpha listing	2 Schools 1 ORE 1 Supervisor of Psychological Services 4 Total
Listening percentile rank order	2 Schools 1 ORE 1 Supervisor of Psychological Services 4 Total
Language percentile rank order	2 Schools 1 ORE 1 Supervisor of Psychological Services 4 Total
Mathematics percentile rank order	2 Schools 1 ORE 1 Supervisor of Psychological Services 4 Total
Individual student skills analysis	l Schools
ITBS brown-and-white labels	1 Schools (for permanent record card)
Parent Brochure (with printed scores)	- 1 Schools (By Hart Graphics)

Revised: May 6, 1982

ITBS 1981-82 Kindergarten, Spring Distribution of Reports

All ITES materials and reports are sent directly to the principal at each school.

SCHOOL AND DISTRICT SUMMARY REPORTS

Report	# of Copies and Recipient
School summary skills analysis	1 Schools 3 Elementary Instructional Coordinator Clusters 1 Associate Superintendent for Instruction 1 Assistant Superintendent for Elementary 2 Director of Elementary School Curriculum 3 Director of Elementary School Management 4 ORE (white paper) 7 Total
*Districtwide skills analysis summary	3 Elementary Instructional Coordinator Clusters 1 Associate Superintendent for Instruction 1 Assistant Superintendent for Elementary 1 Director of Elementary School Curriculum 1 Director of Elementary School Management 1 ORE (white paper) 3 Total
*Districtwide achievement profiles	3 Elementary Instructional Coordinator Clusters 1 Associate Superintendent for Instruction 1 Assistant Superintendent for Elementary 1 Director of Elementary School Curriculum 1 Director of Elementary School Management 1 ORE (white paper) 8 Total

*These reports are not distributed to $\underline{\text{ANYONE}}$ until the final reports are distributed to the School Board.

Revised: May:6, 1982

ATTACHMENT E-4

ELEMENTARY ITBS REPORT DISTRIBUTION LIST, SPRING 1982

ITBS 1981-82 Elementary, Grades 1-6 Distribution of Reports

All ITBS materials and reports are sent directly to the principal at each school. .

INDIVIDUAL STUDENT REPORTS

Report	# of Copies and Recipient
Alpha listing, grades 1-6	2 Schools 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 4 Total
Réading Total percantile rank order, grades 1-6	2 Schools 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services. 4 Total
Language Total percentile rank order, grades 3-6 only	2 Schools 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 4 Total
Math Total percentile rank order, grades 1-6	2 Schools 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 4 Total
Individual Student Skills Analysis	1' Schools
ITBS Gummed Label w/GE & %iles	1 Schools (for permanent record card)
ITBS Gummed Label w/%iles only	1 Schools (for brochure)
Math Card Labels	1 Schools
Math Card Interpretation Labels	1 Schools

Revised: 4/21/82 Revised: 5/06/82



ITRS 1981-82 Elementary, Grades 1-6 Distribution of Reports

All ITBS materials and reports are sent directly to the principal at each school.

SCHOOL AND DISTRICT SUMMARY REPORTS

Report	# of Copies and Recipient
School summary skills analysis	1 Schools
	3 Elementary Instructional Coordinator
	Clusters
	1 Associate Superintendent for Instruction
3	1 Assistant Superintendent for Elementary
	1 Director of Elementary School Curriculum
	1 Director of Elementary School Management
	1 ORE (white paper)
· ,	9 Total
•	7 10441
*Districtwide skills analysis	3 Elementary Instructional Coordinator
summary	Clusters
	1 Associate Superintendent for Instruction
	1 Assistant Superintendent for Elementary
	1 Director of Elementary School Curriculum
	1 Director of Elementary School Management
	1 ORE (white paper)
	8 Total
	o Total
	3
*Districtwide achievement	3 Elementary Instructional Coordinator
profiles	Clusters
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1 Associate Superintendent for Instruction
	1 Assistant Superintendent for Elementary
	1 Director of Elementary School Curriculum
	1 Director of Elementary School Management
	1 ORE (white paper)
	8 Total
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*These reports are not distributed to $\underline{\text{ANYONE}}$ until the final reports are distributed to the School Board.

Revised: 4/21/82 Revised: 5/06/82

ATTACHMENT E-5

JUNIOR HIGH ITBS REPORT DISTRIBUTION LIST, SPRING 1982

ITBS 1981-82 Junior High, Grades 7-8 Distribution of Reports

All ITBS materials and reports are sent directly to the principal at each school.

INDIVIDUAL STUDENT REPORTS

	
Report	# of Copies and Recipient
Alpha listing by school and grade	4 Schools (2 originals, 2 carbons) 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 6 Total
Reading Total percentile rank Order by school and grade	4 Schools (2 originals, 2 carbons) 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 6 Total
Language Total percentile rank order by school and grade	- 4 Schools (2 originals, 2 carbons) 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 6 Total
Math Total percentile rank order by school and grade	4 Schools (2 originals, 2 carbons) 1 ORE (paper replaced by microfiche) 1 Supervisor of Psychological Services 6 Total
Classroom summary skills analysis by school and grade and period of day	1 Teacher (for each period of the day) 1 Secondary Coordinators 2 Total
ITBS gummed labels	3 Schools (measurement data card, permanent record card, brochure)
Science rank order listing	4 Schools (2 originals, 2 carbons) 1 ORE (paper replaced by microfiche) 1 Science Instructional Coordinator 6 Total

Updated: 2/17/82



ITBS 1981-82 Junior High, Grades 7-8 Distribution of Reports

All ITBS materials and reports are sent directly to the principal at each school.

SCHOOL AND DISTRICT SUMMARY RFPORTS

Report	# of Copies and Recipient
School skills analysis	2 Schools (1 original, 1 carbon) 4 Secondary Instructional Coordinator Teams 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 11 Total
*Districtwide skills analysis	4 Secondary Instructional Coordinator Teams 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 7 Total
*Districtwide achievement profiles	4 Secondary Instructional Coordinator Teams 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Secondary 1 Director of Secondary School Curriculum 1 Director of Secondary School Management 1 ORE (white paper) 7 Total

^{*}These reports are not distributed to $\underline{\text{ANYONE}}$ until the final reports are distributed to the School Board.

ATTACHMENT E-6

STUDENTS INCLUDED IN SYSTEMWIDE TESTING REPORTS AND ANALYSES



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

February 18, 1982

TO:

Freda Holley

FROM:

Glynn Ligon

SUBJECT: Students to Include or to Exclude for Systemwide Testing

Reports and Analyses

Please review and approve the attached outline for this year's reports. These are the same decision rules used in 80-81.

Attachment

Director of Research and Evaluation

E-57

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Students to include or to Exclude for Systemwide Testing Reports and Analyses

1981-82 Report/Analysis	Special Education (Any tested for experience only have no scores on file)	LEP	Special Circumstances	Absences	Missing Datu	School Code Changes Grade Level Changes Entry Date Test Level Test Changes Longitudinal/Other
Achievement Profiles	. – – – – – – – – – – – – – – – – – – –	*				•
"ALL STUDENTS"	excl: $\frac{>}{gr}$ 1 hr/day in $\frac{>}{gr}$ K-6	excl: A & B	inel: all sp. circ.	excl: only for the tests missed (fewer than 3 items	ethnicity: all un- known go in Anglo/ Other	
E-58	gr. 7-12			answered)		lst graders in a K classroom should have taken the K level and be included in K re- sults.
"MATCHED"	excl: > 1 hr/day in gr. K-6 > 3 hr/day in gr. 7-12	excl: A & B based on latest year only	incl: all sp. circ.	incl: only if all tests taken all years	ethnicity: all un- known go in Anglo/ Other Stu. Num.: no matches if missing	(no more, no less) each year.
Labels, Rank Order Listings, Alpha Listings, individual or Classroom Skills Summaries, Math Card Labels, Microfiche	incl: all tested	incl: all tested	incl: all tested	excl: only for the tests missed (fewer than 3 items answered)	print all hissing data as blanks	(Continued,
Sch. Skills Summary	excl: same as profiles	excl: A & B	incl: all sp. circ.	excl: same	N/A	Pag
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AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

October 2, 1981

TO:

Junior High Building Test Coordinators

FROM:

Kevin Matter Km

SUBJECT: Meetings on Junior High ITBS Administration

We would like to meet with the Junior High Building Test Coordinators again this year in order to plan and implement the ITBS administration effectively.

Two meetings are planned. Both will be held at ORE, Administration Annex, Room E.

Date

Time

Topics

November 18, 1981.

2:30 p.m.

Revision of Administration

Procedures

January 20, 1982

2:30 p.m.

Distribution and Review of Administration Directions

We will try to keep these meetings as short, but as productive, as possible. Wich your help these meeting can produce positive changes in the ITBS procedures and reporting system, as was the case last year.

KM:1g

APPROVED:

Director, Research and Evaluation

APPROVED:

Acting Assistant Superintendent for Secondary

cc: Maud Sims J. M. Richard

Stan Brooks

Principals

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

October 7, 1981

TO:

Elementary Building Test Coordinators

FROM:

Kevin Matter Km

SUBJECT: Meetings for the 1981-82 ITBS Administration

We would like to meet with the Elementary Building Test Coordinators again this year in order to plan and implement the ITBS administration effectively.

Two meetings are planned, with the dates, schools, and locations outlined below:

	Group	Date	<u> </u>	Time	Location	Topic
	· II	Nov. Dec.		2:45 p.m. 2:45 p.m.	Webb Library Dawson Library	Revision of Adminis- tration Procedures
All	Schools	March	31	3:00 p.m.	Kealing Auditorium	Distribution and Re- view of Administration Directions

We will try to keep these meetings as short, but as productive, as possible. If you cannot attend these meetings please send a substitute from your campus. With your help these meetings can produce positive changes in the ITBS procedures and reporting system, as was the case last year.

Group I	Schools	Group II Schools			
Andrews Barrington Blanton Brentwood Brown Bryker Woods Casis Cook Doss Graham Gullett Harris Highland Park Hill Lee	Norman Ortega Pecan Springs Pillow Read Reilly Ridgetop Rosedale Sims Summitt Walnut Creek Webb Winn Wooldridge Wooten	Allan Allison Barton Hills Becker	Menchaca Metz Oak Hill Oak Springs Odom Pease Pleasant Hill Rosewood St. Elmo Sanchez Sunset Valley Travis Heights Williams Zavala Zilker		
Maplewood	·	•			

KM:ml

Approved:

rector, Office of Research and Evaluation

Approved:

Assistant Superintendent for Elementary

cc: Principals

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Hermelinda Rodriguez

Timy Baranoff

Gloria Richards

EDUCATION

SPECIAL

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GRADES

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STUDENT NAME

III. SIANDARDIZED IESTS STUDENT NAME STUDENT NUMBER LAGE NAME FOR FACH LEST TO BE TAKEN, MARK () IF THE STUDENT INFOR-SCORE WILL BE VALID, MARK () IF THE TEST WILL MOSSAM | K | OTHER | B | A | B | C TABO. LATE SCHOOL 0 0 0 CHOR ar Grea [0] स ध 0 0 (1) 0|0|0|0|0|0|0|0|0|0|0|0|0 ON PRICE A R SP WA 000 000 0000 990 000 0000 0|0|0|0|0|0|0|0|0|0|0|0|0|0 V R SP WA ON PHICM 00000000 000 OBB |ଜାନାନାନାନାନାନ|ଚାନାନ 0000 PROFERE CHOOL ALVID ololo 000000000 $0 \ 0 \ 0 \ 0$ 000 o o popular de la composição de la compo |ଡ|ଡ|ଜ|ଜ|ଡ|ଡ |ବାରାଧାରାରାରାଜାନାରାରାରାରାରାରାରାରାରାରାରାରା V B SPICA PN US VALBMON PHOM B M W 81-82 () 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 100 000 82-83() 000 0000.00 83-84 () 0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0 V. R. SP CA PIETS VM RM CRETCCM 84-85 () |ଚ|ଜ|ଜ|ଡ|ଡ|୭ ololo 000000000000000 85-86 () |0|0|0 0.000000000000IV. ITBS LEVEL V R.SP CALIN US VALENCIA PRICM R M W 0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0 000 0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0|0 FOR GRADES 4.5, 00000000000000000 000 AND 6 ORLY, IJI mevie to teat SIT CA IN US VIA BIA CHERI CM TEVEL TOTAL 0 9 9 9 9 9 9 9 9 9 9 000<u>ଞାଜାରାଜାଜାରାଜାଜାଜାଜାରାଜାନାରାଜାରାଜା</u> TAKEN lololo (4)(9)(9)(4)(9)(9)(9)(9)(9)(9)(9)(9)(9)(9)(9) () DEWARD ONE TEVEL 0000000000000000000000000 V. R. SP CA I'N US VM RM DRIFFICM () ON E VEL 101010 U DOMOMOROD OUT LEVEL | 0 0 0 0 0 0 0 0 0 0 0 0 0 00000000000000 SPECIAL TESTING IF "OTHER" PROCEDURE REQUIRED. IEST CODES V R SPICA IN US VM RM CN ITH CM **PROCEDURES** DESCRIBE HERE 10000000000000 |0|0|0<u>|</u>0 HES TA LANGUAGE 000000000000 M MATHEMATICS V VOCABULATIY THE ADING COMPLEHENSION WA WORLD ANALYSIS
SP SPECLING DAIGNAR R PRAT BRAILE () LARGE-TYPE(): IF A CATEGORY A PROCEDURE IS SCHOOL SMITTING W NEEDED AND THE SCORE IS TO BE HEAD TEST () MARK ANSWERS () CA CAPITALIZATION I'N PUNCTUATION US-USAGE LANGHAGE SKILLS COUNTED TOWARD MITETING MINI-EXTEND TIME () INDIV ADMIN.() MUM COMPETENCY, FRE OUT A VM VISUAL MATERIALS WORK STUDY OTHER() REVISE SCHED () PRESENT REQUEST FOR SUPPRINTENDENT'S SIGNING() APPROVAL. ON COMPUTATION OTHER()



AUSTIN ÎNDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

December 1, 1981

Mariana Gage, Zoe Griffith, and Sandy Kern

FROM:

Kevin Matter Kw

SUBJECT: Return of Special Education Scanner Documents

Would you please remind your supervisors and coordinators of the need to have all of the Participation in Standardized Testing by Special Education Students scanning documents in to me by December 16. It is particularly important that the ones for junior high students are received since that ITBS test administration is in February. We want to send the schools a roster of their special education students and their testing status prior to the testing. We will have sufficient time to do that if we receive the scanning forms in December.

We will preslug the scanning documents for the 1982-83 school year in early January and send them to you. If you have received comments/questions about the scanning documents, please pass them on to me. We will provide an information sheet on filling out these forms and answering frequently asked questions if there is a need for one.

Thank you very much.

cc: Ruth MacAllister David Hill

Director of Research and Evaluation

ATTACHMENT E-11

INFORMATION TO AID IN DETERMINING PARTICIPATION IN STANDARDIZED TESTING



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

October 29, 1981

TO:

LST Coordinator

THROUGH: Elementary, Junior High, and Senior High Principals

FROM:

Kevin Matter Km

SUBJECT: Information for Determining Participation in Standardized

Testing by Special Education Students

Enclosed are eight (8) copies of some materials developed to assist the ARD Committees in determining participation in standardized testing by special education students. Please give a copy to each regular member of the LST/ARD Committee, except the Special Education Supervisor and Psychological Associate. These individuals have already received copies.

If you have any questions about these materials or need additional copies, please call me at 458-1227.

M:1f Enclosures

Approved: Director of Research and Evaluation

Approved:

Approved:

Acting Assistant/Superintendent for Secondary

Information for ARD Committees

to Aid in Determining
Participation in Standardized Testing

by Special Education Students

AUSTIN INDEPENDENT SCHOOL DISTRICT

Office of Research and Evaluation and Department of Secondary Education

PRINTED: OCTOBER, 1981

Board Policy

On March 9, 1981 the School Board approved administrative regulation 2433 as the procedures for determining in which standardized testing activities a special education student should or should not participate. As stated in the regulation, the ARD Committee should consider the following factors in making its determination.

Factors to Consider

- A special education student who receives the majority of instruction from a regular classroom teacher in an area measured by a standardized test should take the test in that area.
- Most students receiving more than three (3) hours per day of special education services should be exempt from standardized testing.
- A student receiving three (3) hours or less per day of special education services who cannot be tested validly on a standardized test should be exempt.
- 4) A special education student who cannot make a valid score on a standardized test may be tested if inclusion in the testing experience would be of benefit to that student in other ways.

Special Procedures and Materials

For those students who are to participate in standardized testing, the ARD Committee is to determine which special administrative procedures and special testing materials are necessary to ensure valid test results. The Background Information on AISD Standardized Tests and Special Testing Procedures for Standardized Tests sheets were developed to provide ARD Committee members with information relevant to making those decisions.

Additional Copies

If additional copies of these materials are needed please contact Kevin Matter at ORE (458-1227).

BACKGROUND INFORMATION ON AISD STANDARDIZED TESTS

TEST: IOWA TESTS OF BASIC SKILLS (ITBS) GRADES: K PURPOSE: Instructional planning and grouping, systemwide decision making DATES: September SUBTESTS: 1. Listening (:25) 3. Math (:25) and April 2. Language (:20) COMMENTS: a. Only Language test administered in September. b. Large-type edition is available. c. Elementary teachers have outlines of skills tested in each area. d. Times are approximations. No definite time limits are imposed. IOWA TESTS OF BASIC SKILLS (ITBS) GRADES: 1 & 2 PURPOSE: Instructional planning and grouping, systemwide decision maki g DATES: April SUBTESTS: 1. Word Analysis (:20) 5. Math Concepts (:15) 2. Vocabulary (:14) 6. Math Problems (:18) 3. Reading Comprehension (:34) 7. Math Computation (:22) 4. Spelling (:13) COMMENTS: a. Subtests 2 and 3 = Reading Total; Subtests 5, 6, and 7 = Math Total. Subtests are normed independently. One or any number may be taken. Large-type edition is available. d. Elementary principals have outlines of the skills tested in each area. e. Times are approximations. No definite time limits are imposed. TEST: IOWA TESTS OF BASIC SKILLS (ITBS) GRADES: PURPOSE: Instructional planning and grouping, systemwide decision making, minimum competency for graduation, course placement (grades 6-8) 7. Visual Materials (:40) 8. Reference Materials (:25) 9. Math Concepts (:25) DATES: April, SUBTESTS: 1. Vocabulary (:15) Grades 3-6; 2. Reading Comprehension (:42) February, 3. Spelling (:12) Grades 7 & 8 4. Capitalization (:12) 10. Math Problems (:25) Punctuation (:14)
 Usage (:14) 11. Math Computation (:20) COMMENTS: a. Subtests 1 and 2 = Reading Total; Subtests 3-6 = Language Total; Subtests 7 and 8 = Work-Study Skills Total; Subtests 9-11 = Math Total. b. Subtests are normed independently. One or any number may be taken. c. Large-type edition is available. d. Teacher's Guides with descriptions of skills tested are in school libraries. Functional-level testing allows for testing one level upward or downward. f. See ITBS prerequisites for course placement decisions and criteria. g. Reading Total and Math Total are used for graduation competency. TEST: TEXAS ASSESSMENT OF BASIC SKILLS (TABS) GRADES: 3, 5, 9ª PURPOSE: State competency assessment, instructional planning and grouping, systemwide decision making, minimum competency for graduation (grade 9 only) DATES: February SUBTESTS: Reading (:60)

Writing (:55)

COMMENTS: a. Students may retake a test in grade 10, 11, or 12 if state competency level is not met in grade 9.

b. Times are approximations. No definite time limits are imposed.

c. Subtests are independent. One or any number may be taken.

Math (:55)

ATTACHMENT E-11 (Continued, page 5 of 10)

81.24 TEST:

SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS (STEP)

GRADES:

PURPOSE: Course placement, instructional planning and grouping,

systemwide decision making, minimum competency for gradu-

ation

DATES: April

SUBTESTS: 1.

Reading (:45) 2.

5, Math Computation (:40)

Spelling (:15) 3.

6. Math Basic Concepts (:40)

Capitalization and

7. Science (:60)

Punctuation (:25)

8. Social Studies (:60)

English Expression (:40)

COMMENTS:

Subtests 2 and 3 = Mechanics of Writing Total; Subtests 5 and 6 = Math Total.

b. Subtests are independently normed. One or any number may be taken.

Large-type edition is available.

Reading and Math Total are used for graduation competency.

e. Teacher's Manuals with descriptions of skills tested are in school libraries. f. Subtests 2, 3, and 7 given in even-numbered years; Subtests 4 and 8 given in

odd-numbered years. Subtests 1, 5, and 6 are given every year.

TEST: MINIMUM COMPETENCY TESTS--CURRENTLY, IOWA TESTS OF BASIC SKILLS (ITBS)

GRADES: -10-12

PURPOSE: Minimum competency for graduation

DATES: Fall and

SUBTESTS:

1. Vocabulary (:15)

3. Math Concepts (:25)

Spring

4. Math Problems (:25)

2. Reading Comprehension (:42)

5. Math Computation (:20)

COMMENTS: a. Large-type edition is available.

b. Subtests 1 and 2 = Reading Total; Subtests 3-5 = Math Total.

DIFFERENTIAL APTITUDE TEST (DAT)

GRADE: 10

PURPOSE: Occupational guidance

DATES: October

SUBTESTS: 1. Verbal Reasoning (:30)

5. Mechanical Reasoning

Numerical Ability (:30) 2.

3. Abstract Reasoning (:25)

(:30)6. Space Relations (:25) 7. Language Usage (:25)

Clerical Speed and

Accuracy (:03)

COMMENTS: a. Entire battery is usually given.

TEST:

KUDER E GENERAL INTEREST INVENTORY

GRADE: 3

PURPOSE: Guidance and motivation

DATES: School's

SUBTESTS: All one test (:45 estimate)

Option

TEST:

KUDER PREFERENCE RECORD PROFILE

GRADE: 9-12

PURPOSE: Guidance and motivation

DATES: School's

SUBTESTS: All one test (:40 estimate)

Option

COMMENTS: a. Schools vary on administration and use.

b. Verify with the school the grade level when the Kuder is administer i.

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

SPECIAL TESTING PROCEDURES FOR STANDARDIZED TESTS

- Q: WHEN SHOULD I ASK FOR SPECIAL TESTING PROCEDURES ON A STANDARDIZED TEST FOR A STUDENT AT MY SCHOOL?
- A: Special testing procedures should be requested when a student would otherwise not be able to obtain a valid score on a regular test administration.
- Q: WHAT TYPE OF SPECIAL PROCEDURES ARE AVAILABLE?
- A: Special procedures generally fall into two categories:
 - 1. Procedures which may invalidate the use of test norms.

These usually provide an advantage over the norming group (i.e., extending time limits), or change the nature of the rest (i.e., using a braille format), or both (i.e., reading a test to a student).

Scores made with the use of these procedures may not be applied toward graduation competency requirements without the approval of the Superintendent.

2. Procedures which do not invalidate the use of test norms.

These are not seen as affecting the nature or rigors of the standardized test. Some of these are using large-type editions, marking answers for a student, administering a test for a single student, revising the test schedule, and signing the introduction and directions.



- Q: WHO SHOULD MAKE A REQUEST FOR SPECIAL TESTING PROCEDURES FOR A STUDENT AT MY SCHOOL?
- A: Requests for special testing procedures are to be made by the ARD Committee to the building administrator (usually a principal).

 The building administrator will contact the following for assistance in providing for these special needs.

·Contact

Office of Research and Evaluation

Type of Test

. Achievement

b. Minimum Competency for Graduation

Department of Secondary Education

- a. Aptitude
- b. Vocational
- Q: WHO WILL ADMINISTER THE TESTS USING THESE SPECIAL PROCEDURES?
- A: Regular school personnel should administer tests under special testing procedures whenever possible. In the event that school personnel cannot conduct these testings, Special Education will provide qualified testers. Any necessary training for these testers will be provided jointly by Special Education personnel and the Office of Research and Evaluation or the Department of Secondary Education.

```
TEST: SEQUENTIAL TESTS OF EDUCATIONAL PROGRESS (STEP)
                                  PURFOSE: Course placement, instructional planning and grouping, systemwide decision making, minimum competency for gradu-
GRADES: 9-12

    Math Computation (:40)
    Math Basic Concepts (:40)

 DATES: April
                                SUBTESTS: 1. Reading (:45)
                                                   Spelling (:15)
Capitalization and
                                                                                                   Science (:60)
                                                     Punctuation (:25)
                                                                                              8. Social Studies (:50)
                                                4. English Expression (:40)
                    Subtests 2 and 3 = Machanics of Writing Total; Subtests 5 and 6 = Mach Total. Subtests are independently normed. One or any number may be taken. Large-type edition is available.
COMMENTS: a.
                    Large-type edition is available.

Reading and Math Total are used for graduation competency.

Teacner's Manuals with descriptions of skills tested are in school libraries.

Subtests 2, 3, and 7 given in even-numbered years; Subtests 4 and 8 given in odd-numbered years. Subtests 1, 5 and 6 are given every year.
  TEST: MINIMUM COMPETENCY TESTS-CURRENTLY, IOWA TESTS OF BASIC SKILLS (ITBS)
GRADES: 10-12
                                  PURPOSE: Minimum competency for graduation
                                SUBTESTS: 1. Vocabulary (:15)
2. Reading Comprehension (:42)
                                                                                             3. Math Concepts (:25)
4. Math Problems (:23)
5. Math Computation (:20)
 DATES: Fall and
            Spring
COMMENTS: a. Large-type edition is available.

5. Subtests 1 and 2 = Reading Total; Subtests 3-5 = Math Total.
   TESTI - DIFFERENTIAL APTITUDE TEST (DAT)
                                  PURPOSE: Occupational guidance
 GRADE: 10
                                 SUBTESTS: 1. Verbal Reasoning (:30)
                                                                                              5. Mechanical Reasoning
 DATES: October
                                                                                                    (:30)

    Numerical Ability (:30)
    Abstract Reasoning (:25)

                                                                                              6. Space Relations (:25)
7. Language Usage (:25)
                                                     Clerical Speed and
                                                      Accuracy (:03)
COMMENTS: a. Entire pattery is usually given.
  TEST: KUDER E GENERAL INTEREST INVENTORY
                                  PURPOSE: Guidance and mocivation
 GRADE: 3
                                 SUBTESTS: All one test (:45 estimate)
 DATES: School's
            Option
   TEST: KUDER PREFERENCE RECORD PROFILE
                                  PURPOSE: Guidance and motivation
 GRADE: 9-12
                                SUSTESTS: All one test (:40 estimate)
            School's
  CATES:
            Option
COMMENTS: a. Schools very on edministration and use.
b. Verify with the school the grade level when the Kuder is administered.
```

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

BACKGROUND INFORMATION ON AISD STANDARDIZED TESTS

```
TEST: ICWA TESTS OF BASIC SKILLS (ITBS)
GRADES: K
                                   PURPOSE: Instructional planning and grouping, systemwide decision
 DATES: September
                                 SUSTESTS: 1. Listening (:25)
2. Language (:20)
                                                                                               3. Math (:25)
             and April
COMMENTS: a. Only Language test administered in September.

b. Large-type edition is available.

c. Elementary teachers have outlines of skills tested in each area.
               d. Times are approximations. No definite time limits are imposed.
   TEST: IOWA TESTS OF BASIC SKILLS (ITBS)
JRADES: 1 & 2
                                   PURPOSE: Instructional planning and grouping, systemwide decision
                                                 making
                                                DATES: April
                                 SUBTESTS: 1. Word Analysis (:20)
COMMENTS: 4. Subtests 2 and 3 = Reading Total; Subtests 5, 6, and 7 = Math Total.
               5. Subcasts are normed independently. One or any number may be taken.c. Large-type edition is available.

    Large-type edition is available.
    Elementary principals have outlines of the skills tested in each area.
    Jimes are approximations. No definite time limits are imposed.

  TEST: IOWA TESTS OF BASIC SKILLS (ITBS)
                                  PURPOSE: Instructional planning and grouping, systemwide decision making, minimum competency for graduation, course placement (grades 5-8)
CRADES: 3-8
                                DATES: April.
             Grades 3-6;
            Fabruary,
Grades 7 & 3
COMMENTS: a. Subtests 1 and 2 = Reading Total; Subtests 3-6 = Language Total;
Subtests 7 and 8 = Work-Study Skills Total; Subtests 9-11 = Math Total.
              b. Subtasts are normed independently. One or any number may be taken.
c. Large-type edition is available.
d. Teacher's Guides with descriptions of skills tested are in school libraries.
e. Functional-level testing allows for testing one level upward or downward.
f. See ITBS prerequisities for course placement decisions and criteria.
s. Reading Total and Math Total are used for graduation competency.
  TEST: TEXAS ASSESSMENT OF BASIC SKILLS (TABS)
```

PURPOSE: State competency assessment, instructional planning and grouping, systemwide decision making, minimum competency for graduation (grade 9 only)

DATES: February SUBTESTS: Reading (:60) Mach (:55) Writing (:55)

COMMENTS: 1. Students may retake a tast in grade 10, 11, or 12 if state cotpetancy level is not met in grade 9.
b. Times are approximations. No definite time limits are imposed.
c. Subtests are independent. One or any number may be taken.

E - 72

AUSTIN INDEPENDENT SCHOOL DISTRICT

REQUEST FOR SPECIAL ADMINISTRATION PROCEDURES Testing for Minimum Competency for Graduation

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ŗo:	Superint	endenc				
THROUGH:	Director	, Office of Re	search and	Evaluation	·	
ROM:						
. KOII.	ARD Comm	ittee Represen	tative		Sch	001
DATE:		•			, , , , , , , , , , , , , , , , , , , ,	
						· ·
			i			
equests lardized	tests for	Student N following spec	ial procedumpetency, a	and that the	d in administer resulting score	urrent Grade ing the stan- s be approved
		Reading	Math	Braille	rocedures to Student	•
Comments:				Extend Ti		
omments:				Extend Ti		
Comments:				Extend Ti		
	-	his request be	Appr	Extend Ti		
	-	his request be		Extend Ti Other:		nature Date
	end that t	his request be		Extend Ti Other:	me Limits	nature Date
recomme	end that t	his request be		Extend Ti Other:	me Limits	nature Date
recomme	end that t	his request be		Extend Ti Other:	me Limits	nature Date
recomme	end that t	his request be		Extend Ti Other: Toved. Approved.	me Limits	nature Date

If you need additional copies of this form, call ORE at 458-1227 or reproduce copies fro. this one.



ATTACHMENT E-12

MEMO ON SCANNING SHEETS FOR THE 1982-83 SCHOOL YEAR

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

January 19, 1982

TO:

Marianna Gage, Zoe Griffith, and Sandy Kern

FROM.

Kevin Matter Km

SUBJECT: Scanning Sheets for Testing of Special Education Students

Sheets for 1981-82

Thank you for seeing that we received the scanning sheets for the 1981-82 school year by December 16. We have scanned them and are preparing school listings for use in the TABS and junior high ITBS administrations. In order for our files to be as accurate as possible for the ITBS and STEP testings, we need to have sheets completed for students admitted to special education since December 16 up through the day of testing. These dates are outlined below.

Need	Sheets	for	Student	s	Admitted	Uр	To
		F	ebruary	16	<u> </u>		
			April	6	i .		
	•		April	20)		

Junior High ITBS Senior High STEP Elementary ITBS

These scanning sheets should have the information areas completed as described in the attachment to this memo. Please have your teachers send these sheets directly to me at ORE as they are completed. Extra blank scanning sheets are enclosed in the package for each school. If more are needed, please call me at 458-1227.

Sheets for 1982-83

The scanning sheets for 1982-83 testing of special education students have been preslugged and are packaged by school. Please distribute these to the appropriate supervisor/coordinator as soon as possible, so that they may be completed during Annual ARD Committee meetings. If a preslugged sheet is not prepared, please use one of the blank forms which are enclosed for each school. Please have these sheets collected by your supervisors/coordinators for return to me on May 21. The following timeline should be observed for these sheets.

<u>Date</u> January January - May Activity
Distribution of Sheets to Schools
Completion of sheets at Annual ARD
Committee meetings

May 21

Return of Sheets to ORE to process for 1982-83 school year

Scanning sheets for 1982-83 should have the information areas completed as described in the attachment.



Marianna Gage, Zoe Griffith, and Sandy Kern January 19, 1982 Page 2

The attachment was prepared to provide information for completing the 1982-83 scanning sheets. We will provide copies for supervisors, coordinators, teachers, and LST coordinators. Please let me know how many copies are needed for your personnel/schools.

If you have any questions, please call me at 458-1227 or ext. 229.

KM:if Attachment

Approved:

Director of Research and Evaluation

Approved:

Acting Assistant Superintendent for Secondary

Approved:

Assistant Superintendent for Elementary



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

January 26, 1982

TO:

Secondary Special Education Teachers

FROM:

Kevin Matter and Zoe Griffith

SUBJECT: Completing Scanning Sheets for Testing of Special Education Students

A Participation in Standardized Testing by Special Education Students scanning sheet should be completed for each special education student prior to his/her Annual ARD Committee meeting. The Committee will discuss your recommendation for testing and changes may be made as needed. These sheets should be returned to your coordinator along with the rest of the Annual ARD information.

Preslugged (with student identifying information) and blank scanning sheets have been mailed to your contact teacher who will be responsible for their distribution to you. An information sheet is attached to help you in completing these scanning sheets. If you have any questions, please call Kevin Matter at 458-1227.

(Also note the memo from Kevin Matter to Marianna Gage, Zoe Griffith, and Sandy Kern on how to handle any remaining scanning sheets for the 1981-82 school year.)

KM:ZG:1f Attachments

cc: Special Education Instructional Coordinators Secondary Principals Secondary Building Test Coordinators Secondary ARD Coordinators Maud Sims J.M. Richard Lawrence Buford

Approved: Freda Dn Holle Director of Research and Evaluation

· Approved:

Acting Assistant Superintendent for Secondary

ATTACHMENT E-14

INFORMATION FOR COMPLETING SPECIAL EDUCATION SCANNING SHEETS

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Information for Completing Special Education Scanning Sheets

Which areas should be completed?

1981-82 SCHOOL YEAR SCANNING SHEETS

The following areas should be completed on the scanning sheets for 1981-82 test administrations:

Section I

- . Student Name and Number
- . Projected School Year 1981-82
- . Grade (present column)
- . School (present columns)

Section II

. Complete areas as they apply.

Section III

Complete areas as they apply. The ovals marked for a particular grade must match the grade marked in Section I.

Section IV

. Complete areas as they apply.

1982-83 SCHOOL YEAR SCANNING SHEETS

The following areas should be completed on the scanning sheets for the 1982-83 test administrations:

Section I

- . Student Name and Number
- . Projected School Year 1982-83
- . Grade (present and projected columns)
- . School (present column; projected if known)

Section II

. Complete areas as they apply.

Section III

. Complete areas as they apply. The ovals marked for a specific projected grade must match the projected grade marked in Section I.

Section IV

. Complete areas as they apply.

Must a #2 pencil be used?

Yes. Make dark marks which fill the oval. Light, single lines are not sufficient marking.

Can a student take part of a test for experience only and part to receive a valid score?

What is the correct grade to use in Section III?

Should we change incorrect preslugged information?

Can the TABS be taken for experience only?

If a student takes the ITBS or STEP should the TABS be taken also?

In grades 9-12, when should Section IV be marked?

Can a score be counted toward competency if the test was taken for experience only?

When is the Kuder Preference Record Profile administered?

Can all students be tested out of level?

Yes. In Section III any combination of valid (V) experience only (E), and blank ovals can be marked for a student.

For the 1982-83 school year, ovals marked in Section III for a specific projected grade must match the projected grade marked in Section I.

No. Supply the correct information at the top of the sheet and return sheets which have incorrect information in a separate stack from the ones which contain all correct information. We will make the needed changes.

Yes, but it must be taken on-level in grades 3, 5, and 9. Students in grades 10-12 may retake it only if they did not meet the State criterion levels.

Usually yes. Students in grades 3, 5, and 9 who take the ITBS or STEP for a valid score (V) should be able to take the TABS for a valid score (V).

If the reading/math sections of the STEP or minimum competency tests in Section III are left "blank" or marked for "experience only (E)," Section IV should be completed. If the student is marked for a valid test under STEP or Minimum Competency, that student cannot be marked as "exempt" in Section IV.

No. For a score (STEP, TABS, minimum competency) to be counted toward competency it must have been taken under a valid administration (V).

The Kuder Preference Record Profile is administered in grades 9-12, not in grade 8 as indicated on the yellow sheet Background Information on AISD Standardized Tests.

No. Students can be tested upward or downward (one level) in grades 4-6 only. The test level should be indicated in Section IV.



Does a sheet need to be returned for each special education student?

What should be done with sheets for student no longer at my school?

If a student takes a test for experience only, will we receive the test results?

Are the PIAT, WRAT, and Brigance appropriate as "other" tests?

What sheet should be used for eighth-grade students?

Yes - almost. We need a sheet completed for each special education student at your campus, since an exemption from testing is indicated by no markings in Section III. Now for the exceptions.

- a. Speech students who are receiving no other special education service will not need a form. We agreed to assume that all of these students will take all tests.
- b. Homebound students who are not otherwise special education students will not need a form. They will just be considered as absent if they are not in class when the testing occurs. We will also assume that they should be tested if they are back in school.
- c. Kealing Teenage-Parent Program
 students who are otherwise not
 special education students will
 not need a form. We will assume
 that they should be tested.
- d. Students enrolled in some component schools will be assumed to be untestable, and no form will be needed. These schools are--
 - . St. Johns (all campuses)
 - State School (unless the student attends a regular campus)
 - . Clifton Center
 - . Marbridge

Throw them away.

No. If you wish to receive test results the test must be taken in a valid administration. $\label{eq:constraint} % \begin{array}{c} \left(\left(\frac{1}{2}\right) + \frac{1}{2} \left(\frac{1}{2}\right)$

No, since they are a part of the testing for admission into special education and are not a responsibility of the ARD Committee.

All current grade 8 students were preslugged on a grades 9-12 (red) scanning sheet. If a grade 8 student will be $\frac{\text{retained}}{\text{completed}}$, a K-8 (green) scanning sheet should be $\frac{\text{completed}}{\text{completed}}$ for that student.

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

February 10, 1982

TO:

Junior High Principals

FROM:

Kevin Matter Kow

. SUBJECT: Testing of Special Education Students

The LST/ARD Committee on your campus has determined the testing status of your special education students for the upcoming ITBS administration and other standardized tests administered in junior high. The enclosed listing provides this status in terms of three categories for each ITBS section (vocabulary, spelling, math concepts, etc.):

- V = the student should take this section and the score will be valid.
- E = the student should take this section for experience only (the section will not be scored).

(Blank) = the student should not take this section.

Identification of the "other" tests recommended by the ARD Committee is on an attached sheer.

Any special testing procedures which the ARD Committee felt should be used in testing each student is listed also.

Since the testing status for these students was determined by the ARD Committee, any necessary changes should be made through that committee. Unfortunately, there may be some errors or oversights since this is the first year of these procedures. If you know the information on this printout to be in error, do what you know to be correct.

Please call me at 458-1227 if you have any questions about this listing.

Enclosures

cc: Building Test Coordinator Special Education Coordinators

Director of Research and Evaluation

Approved:

Acting Assistant Superintendent of Secondary

ITBS SCORES FOR SPECIAL EDUCATION STUDENTS

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

May 20, 1982

Marianna Gage and Sandy Kern

FROM:

Kevin Matter Km

SUBJECT: ITBS Scores for Special Education Students

The attached printout provides ITBS scores for all special education students tested, including those tested for experience only or exempt but tested. These scores may be provided to your special education teachers and LST/ARD Committees for use as they decide whether to test these students next year. However, scores for students tested for experience only or exempt but tested should not become a part of the permanent record for these students.

Enclosures (2 copies)

cc: Ruth MacAllister

Timy Baranoff

. Hermalinda Rodríguez



ATTACHMENT E-17

THE PARENTS' ROLE IN STANDARDIZED TESTING



Versión en español al otro lado

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

WHAT IS THE PARENTS' ROLE IN PREPARING STUDENTS FOR STANDARDIZED TESTS?

- 1. Know when the testing is happening.
- 2. Know what tests or types of tests are being given.
- 3. Show an interest by talking to the child about --
 - a) when the testing is.
 - b) what the teacher has said about the testing.
 - c) whether the child needs anything for the test (pencils, erasers).
- Emphasize the child's responsibility to try his/her best so the results will be as accurate as possible.
- Be supportive. Communicate that the test is important but not to worry about it.
- Understand that studying or cramming for a standardized test is not a good idea. These tests cover many topics, and last-minute studying will not help much, if any.
- 7. Have the child ready to take the test.
 - a) Avoid events that might upset the child.
 - b) Be sure the child ge s a good night's sleep.
 - c) Prepare a good breakfast.
 - d) Be sure the child is at school on time.
- 8. After the test, ask how everything went. Tell the child that tests are important and that trying his/her best is a good sign of growing up.
- Look for the results. When they arrive, discuss them with the child. Look for areas to be proud of and areas where the child might need to improve.
- 10. Attend a parent/teacher conference.

SOME REASONS WHY ACHIEVEMENT TESTING IS IMPORTANT

- Test scores tell us how much a student has learned compared to other students in the same grade.
- 2. Feachers use test results to plan instruction. We want to teach what students need to learn, not what they already know.
- Our School Board uses test scores to decide how well our schools are doing. Test scores help them decide where improvement is needed.
- 4. Test scores in grades 8-12 are used to show which students have learned the basic skills in reading and math. Minimum competency levels must be met before graduation.

DISTRITO ESCOLAR DE AUSTIN Oficina de Investigación y Evaluación

¿QUÉ DEBEN HACER LOS PADRES PARA AYUDAR A SUS NIÑOS EN LA PREPARACIÓN DE LOS EXÁMENES REQUERIDOS POR EL DISTRITO ESCOLAR?

- Saber cuando los exámenes se llevan a cabo.
- 2. Saber que exámenes o tipo de exámenes se estan administrando.
- 3. Demuestre a su niño interés acerca de:
 - a) Cuando se dan los exámenes.
 - b) Qué ha dicho la maestra sobre los exámenes.
 - c) Qué necesita su niño para los exámenes (lápices, borradores).
- Explique a su niño su responsabilidad de contestar lo mejor posible para que los resultados sean exactos.
- Dele apoyo a su niño; comuniquele que el examen es importante pero que no debe preocuparse demasiado.
- Estudiar a última hora para prepararse para los exámenes estandarizados no es recomendable. Estos exámenes cubren muchas areas y el estudio a última hora no ayudaría.
- 7. Prepare a su niño para comar el examen.
 - a) Evite situaciones que trastornen a su niño.
 - b) Asegure que su niño duerma bien la noche anterior al examen.
 - c) Prepare un buen almuerzo.
 - d) Asegure que su niño llegue a la escuela a tiempo.
- 3. Despues del examen, preguntelo a su niño como le fué. Digale que los exámenes son importantes y que tratar de hacer lo mejor posible es muestra de que está creciendo y aprendiendo a tomar responsabilidad por lo que hace.
- Espere los resultados del examen. Cuando lleguen, hable con su niño y dirijale la atención a las areas en que puede estar orgulloso y a las areas en que puede mejorar.
- 16. Asista a una junta con la maestra de su niño.

ALGUNAS RAZONES POR LAS QUE LOS EXAMENES DE APROVECHAMIENTO SON IMPORTANTES

- Los resultados de los exâmenes indican cuanto ha aprendido un estudiante en comparación con otros estudiantes en el mismo grado.
- Los maestros usan los resultados de los exámenes para planear su instrucción. Se cuiere enseñar a los estudiantes lo que necesitan aprender, no lo que ya saben.
- 3. La Junta Directiva (School Board) utiliza los resultados para establecer que tan bien están nuestras escuelas. Los resultados le ayudan a los miembros de la Junta Directiva a decidir si es necesario mejorar los programas.
- Los resultados de los exámenes en los grados 8-12 se usan para saber cuales estudiantes han adquirido las habilidades básicas en lectura y matemáticas. Los estudiantes deben obtener un nivel minimo de competencia en lectura y matemáticas antes de su graduación.

ATTACHMENT E-18

CALCULATION OF INTERPOLATED MEDIAN SCORES

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

December 9, 1981

TO:

Systemwide Testing File

FROM:

Glynn Ligon

SUBJECT:

Documentation of the Rationale and Procedures for Calculating and Reporting the Most Appropriate Measure of Central Tendency for Use with Systemwide Achievement Test Results

1. Which measure of central tendency is more appropriate for use in reporting AISD's test results?

Measure

Advantage/Disadvantage

Mean

- Advantages: 1. More easily understood
 - More easily calculated
 Influenced by high and low achievers

(Gives credit for gains by these students.)

Disadvantage: 1. Biased if distribution is skewed

Median

Advantage: 1. Not biased if distribution is skewed

- Disadvantages: 1. Not appropriate with small groups
 - 2. Not influenced by gains made by high and low achievers
 - 3. Difficult to calculate when there are gaps in the distribution

Conclusion: The median is more appropriate for AISD since we report central tendency for schools and ethnic groups which are not normally distributed.

2. How should the median be calculated considering that all percentile or grade equivalent scores will not be present in each distribution?

Calculation

Advantage/Disadvantage

Middle Score

Advantages: 1. Easy to calculate

2. Method used in past years

Systemwide Testing File December 9, 1981 Page 2

Calculation

Advantage/Disadvantage

Middle Score

- Disadvantages: 1. Median must be an achievable scoreinfluenced by gaps between scores.
 - Gains can appear larger as a result of crossing gaps between achievable scores.

Interpolated Point. on a Continuum

- Advantages: 1. Matches definition and procedure for calculation in most statistics texts
 - 2. Interpolates between gaps

- Disadvantages: 1. Median can be a score which is not
 - actually achievable.
 - Difficult to calculate-must create decision rules for distributions having gaps

Conclusion: An interpolated calculation is more appropriate.

The formula to be used and the decision rules to be followed are shown in Attachment 1.

3. On which score(s) should the median be calculated?

There is some weight to the notion that an interpolated median should be calculated on an equal interval scale (actually a continuous scale). With the ITBS and the STEP, the closest such scale is raw score. Then the median would be converted to a grade equivalent and/or a percentile.

However, the most practical method is to calculate the median independently on each type of score. This is easiest to program and also avoids reencountering the problem of gaps in the grade equivalent and percentile distributions. The major disadvantage is that a median grade equivalent may not convert exactly through the norms tables to the median percentile which was also independently calculated.

4. What N should be required for calculating a median?

By letter, Dr. Drahozel from the Riverside Publishing Company suggested an N of about 50. Drs. Kelly and Jennings from UT suggested an N of around 10-20. However, the actual distribution of scores determines the appropriateness of a median more so than does the N. A larger N merely decreases the chances of an unusual distribution. Dr. Kelly suggested calculating a median on all N's and footnoting those below a minimum size.

Therefore, the best compromise is to calculate medians for all N's and to footnote those below 20.

Systemwide Testing File December 9, 1981 Page 3

5. To how many decimal places should medians be rounded?

Percentiles are traditionally whole numbers and are very infrequently presented with decimals. Therefore, median percentiles are best presented rounded to whole numbers.

Grade Equivalents represent a continuous scale and can more easily be thought of in tenths or hundredths. Since a difference of one month (.1 GE) is usually considered to be a notable difference, carrying grade equivalent medians to two decimal places would tend to minimize overemphasis of differences caused by rounding.

6. How can gains by high and low achievers be represented since the median tends to obscure changes in the extremes?

Oprion		Ad	vantage/Disadvantage
Quartiles	Advantage:	1.	Familiarity in AISD
	Disadvantages:	1.	Sensitivity only to students moving across the 25th and the 75th percentiles
· · · · · · · · · · · · · · · · · · ·		2.	
Medians for Stu- dents in Selected Ranges (e.g.,			Ranges can be selected. Gains can be represented.
> 75th or < 25th percentile)	Disadvantage:	1.	A single year's median has little value.
Percentage of Students in Se- lected Ranges	Advantages:	1: 2.	A single year's percentage has value. Changes from year to year are useful.
Table Haligas	Disadvantage:	1.	Percentiles and percentages are mixed.
•	Conclusion:	ran	percentage of students in selected ges is most appropriate. The ranges t appear to be most meaningful are: °
	• •		Percentiles 1-10 1-25 75-99
			. 90–99

	rercentiles	1-10 1-25 75-99 90-99	
Grade	Equivalents	+ 1.0 or - 1.0 or	greater lower

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Systemwide Testing File December 9, 1981 Page 4

The above issues and conclusions were reviewed at the December 9, 1981 evaluators' meeting and were revised to reflect the concensus of the staff present.

المستشه

GL: if

Approved:

Director of Research and Evaluation

Attachment 1

Calculation of an Interpolated Median

This attachment describes how medians are to be calulated in AISD. The important thing to keep in mind when calculating a median is that it represents a point on a line. It is the score represented by the point which divides the ranked scores into halves, such that half of the scores are larger than the median, and the other half are smaller. It is not a student. Neither is it necessarily an obtained or obtainable test score. Generally the median is calculated using the formula given below.

Median = A + B ((C - D)/E)

Where A = the lower bound of the interval containing the median.

B = the size of the interval containing the median.

C = the number of students in the sample divided by 2.

D = the cumulative frequency below the interval containing the median.

 ${\tt E}$ = the number of cases at the interval containing the median.

The following paragraphs describe how the formula above is used to calculate the median for a distribution. The description may not exactly match the code of the computer program used to get the median, but it has the same effect.

- 1. Construct a frequency distribution for the obtained scores.
- Begin adding the cumulative frequencies from the bottom until the interval which contains the median is identified.
- Determine the lower bound of the interval by adding the next lowest obtained score to the score for the interval containing the median and dividing the sum by two.
- 4. Determine the upper bound of the interval by adding the next highest obtained score to the score for the interval containing the median and dividing the sum by two. In cases where
 - a. the obtainable scores are an equal number of units apart (e.g., raw scores are one unit apart) and
 - b. there are gaps between actual obtained scores (e.g., the N is small and at least one student does not get each possible raw score), then this approach probably does not give the best estimate of the median. However, in most of our calculations the values around the median will probably be scores which many students received.
- Calculate the size of the median interval by subtracting the lower bound from the upper bound.
- 6. The determination of the other values in the formula is straightforward. When the number of cases is odd, the .5 value in the quotient is retained in the calculations.

For certain distributions, the following decision rules are used.

If the number of students in the sample divided by 2 is odd, and the number of cases at the interval containing the median is 1, then the score for the interval containing the median is the median.

In obtaining the lower bound of the interval, if there is no next lowest obtained score, then I is subtracted from the score for the interval containing the median to obtain a "next lowest obtained score."

In obtaining the upper bound of the interval, if there is no next highest obtained score, then I is added to the score for the interval containing the median to obtain a "next highest obtained score."

If the next lowest obtained score was determined as described above then the formula is

MEDIAN = A + B(C/E).



REPORTING ITBS GRADE EQUIVALENT SCORES

300

SUBJECT: Revisions in Reporting of Test Results

BACKGROUND INFORMATION

- a. Currently we report 1970 norms on the STEP, grades 9-12. More recent 1978 norms are available in all areas except science.
- b. Currently we report percentiles only for the ITBS, grades 1-8. Grade equivalents offer some advantages over percentiles and could be reported also.

ADMINISTRATIVE CONSIDERATIONS

Details for discussion will be provided later.

RECOMMENDATION

- a. That both 1970 and 1978 STEP norms be reported.
- b. That both percentiles and grade equivalents be reported for the ITBS,

ACTION REQUIRED

Cabinet recommendation.

CONTACT. PERSON

Freda M. Holley

Type of Score: Percentile

Definition: A percentile represents a student's rank—the percentage of students which scored lower than a student.

Questions Addressed: 1.

- 1. What proportion of students did a student score higher or lower than?
- 2. Did a student learn as much from one year to the next as other students who were at the same percentile rank the first year?

Advantages:

- 1. AISD staff and parents have become accustomed to percentiles and understand and interpret them better than they do grade equivalents.
 - 2. If a student maintains the same percentile rank from one year to the next, then that student learned at the same rate as other students at that percentile rank.

Disadvantages:

- The difference between a 40th and a 50th percentile is not equal to a difference between a 70th and an 80th percentile.
- 2. Percentiles should not be averaged.
- 3. If one student scores at the 25th percentile for two years, and another at the 75th percentile for two years, their learning rates are often interpreted as equal.

Type of Score : Grade Equivalents

Definition: A grade equivalent represents the grade placement (year and month) for which a given raw score is average (the median).

Questions Addressed: 1. How close to grade level is a student achieving?

- 2. Did a student learn as much from one year to the next as did the average student?
- Advantages: 1. Gains can be compared across years to the average gain for students nationwide (1.0 gain per year or .1 gain per month).
 - 2. ITBS grade equivalents can be averaged for groups.
 - 3. The difference between 5.8 GE and 6.8 GE is the same as the difference between 4.8 GE and 5.8 GE.
 - 4. Teachers can compare and interpret grade equivalents in terms of how far above or below grade level students are achieving.

Disadvantages:

- 1. Grade equivalents are misinterpreted in several ways—
 a grade equivalent far above grade level does not neces—
 sairly mean a student should be moved to a higher grade
 level or that a student should skip over material to be in
 text books from that higher grade.
- 2. Reporting grade equivalents to parents will require more time from school staffs for training and for responding to parents' questions.

AUSTIN INDEPENDENT SCHOOL DISTRICT.
Office of Research and Evaluation

March 1, 1982

TO:

Slementary Principals and Instructional Coordinators

FROM:

Glynn Ligon

SUBJECT: Training in Understanding Grade Equivalents

After our fall meeting with building test coordinators, the Cabinet approved our recommendation to include grade equivalents in addition to percentiles on our ITBS reports to the schools (but not on reports to the parents). At the March 10 principals meeting, we will begin our training in how to interpret grade equivalents.

If you wish, send your answers to the enclosed pretest to me prior to the March 10 elementary principals meeting. Anyone who has turned in acceptable answers may choose to leave prior to our training that morning. Sending in your pretest answers is optional.

GL:if

cc: Lawrence Buford Timy Baranoff J. M. Richard

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Director of Research and Evaluation

Approved:

resistant Superintendent for Flementary

PRETEST ON UNDERSTANDING GRADE EQUIVALENT AND PERCENTILE SCORES



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

PRETEST

Responding to Common Questions About GRADE EQUIVALENTS

Principals, counselors, and teachers will need to understand grade equivalents well enough to answer questions from parents and from each other. Write a brief response to these common questions.

In AISD, we test every year in April, the eighth month of school. In these questions, assume that the testing was conducted in April and that any reference to gains is a gain from April of one year to April of the next year.

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Bring your answers to the March 10 Elementary principals meeting.

 $\tt OR$ mail your answers to Glynn Ligon, $\tt ORE.$ Anyone with acceptable answers may leave prior to the training in interpreting grade equivalents.

ATTACHMENT E-22

NOPMING A STANDARDIZED TEST

300

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Norming a Standardized Test

STANDARDIZED, NORM-REFERENCED TEST: a test with-

1. standardized administration and scoring procedures, and

2. national norms.

NATIONAL NORMS: scales on which we can compare the scores made by our students to the scores made by students across the nation.

NATIONAL NORM GROUP: the group of students who took the test when it was normed.

RAW SCORE: the number of items answered correctly.

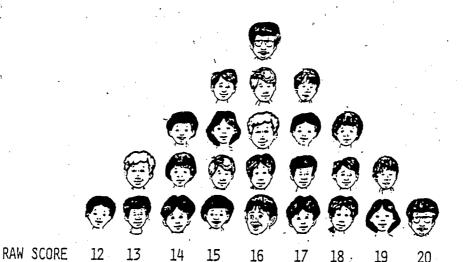


Figure 1. Raw scores made by our national norm group.

TEST: Vocabulary NUMBER OF STUDENTS: 25

TIME OF TESTING (NORMING): April of Grade 5

MEDIAN: the score which divides the students into two equal parts. (Always the 50th percentile in the national norm group)

PERCENTILE RANK: the percentage of students scoring below a raw score point.

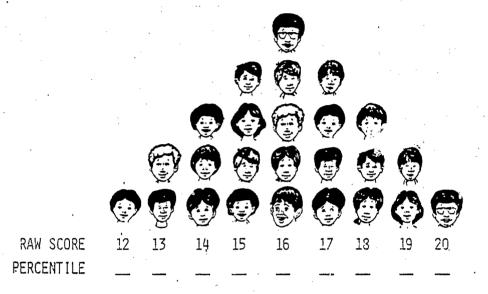


Figure 2. Percentiles Associated with Each Raw Score.

Which raw score represents the median?

Which raw score represents the 50th percentile?

What are the percentiles for the other raw scores?

GRADE EQUIVALENT: the grade and month for which a particular raw score is the median.

April of Grade 5 = 5.8

April of Grade 7 = _____

February of Grade 2 = ____

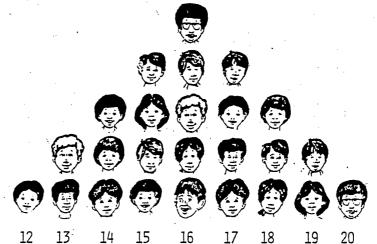


Figure 3. Grade Equivalents Associated with Each Raw Score.

What grade equivalent goes with a raw score of 16?

What grade equivalent goes with the other raw scores below?

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KESULIS	UF	TESTING	NATIONAL	NORM	GROUPS	ΥT	LACH	GRIDE	
	Gı	rade	Median Raw Scot in April		G Equiv		ent	•	
		3	12						
		4	14						
		5	16						
		6	18						
		7	20						
					. —			•	

What grade equivalents go with the other raw scores?

FOR THE MORE ADVANCED READER

Figure 4 adds on several other terms which are sometimes encountered.

NORMAL CURVE: a distribution of scores that is shaped about the same as our distribution. This bell-shaped curve represents how skills such as vocabulary are distributed—most people being average with fewer and fewer people being at each point as we go higher or lower in vocabulary skill.

STANINES: a scale divided into nine equal parts. Notice that with our normal curve there are many more persons in the middle stanines and very few in the high and low stanines. Stanines and percentiles are always related in the same way. For example, the third stanine always includes persons scoring from the 11th to the 22nd percentile.

NORMAL CURVE EQUIVALENTS (NCE'S): roughly equal to stanines broken down into ten parts each. Stanines and NCE's are useful because they represent equalinterval scales and may be averaged.

NCE's are sometimes used with test scores for the Title I Program.

PERCENTAGE OF ITEMS CORRECT: the raw score divided by the total number of items on a test (multiplied by 100 to remove the decimal point). This is often confused with percentile.

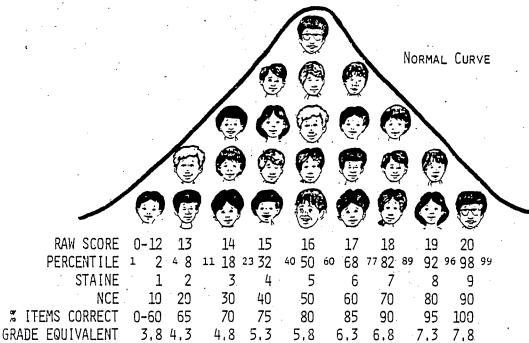


Figure 4. Norms associated with each raw score.

UNDERSTANDING GRADE EQUIVALENTS AND PERCENTILES

UNDERSTANDING GRADE EQUIVALENTS AND PERCENTILES

TYPE OF SCORE: Grade Equivalents

DEFINITION: A grade equivalent represents the grade placement (year

and month) for which a given raw score is average (the median).

QUESTIONS ADDRESSED: 1. How close to grade level is a student achieving?

Did a student learn as much from one year to the next as did the average student?

TYPE OF SCORE: Percentile

DEFINITION: A percentile represents a student's rank-the percentage of

students which scored lower than a student.

QUESTIONS ADDRESSED: 1. What proportion of students did a student score higher or lower than?

2. Did a student learn as much from one year to the next as other students who were at the same percentile rank

the first year?

(Match the 📥 at the top and bottom of this page with the 📥 on the next page.)

To the left is a scale which represent the full range of possible grade equivalent scores for the ITBS Vocabulary Test, Levels 5-14.

This part of the scale represents the sixth grade: 6.0-6.9. The ten decimal places are equivalent to one month each. The three summer months together equal one month, and the nine months of the school year equal one month each.

Over a 12-month period, how much does this grade equivalent scale go up?

What grade equivalent represents the national average for the time that AISD tests students in grade 8?

What grade equivalent represents the national average for the time that ATSD tests students in grade 3?

(Match the \rightleftharpoons at the top and bottom of this page with the \rightleftharpoons on the next page.)

The percentiles shown to the left are for the months of testing in AISD (April, grades K-6; February, grades 7 and 8).

What percentile always corresponds to the grade equivalent for the month of testing?

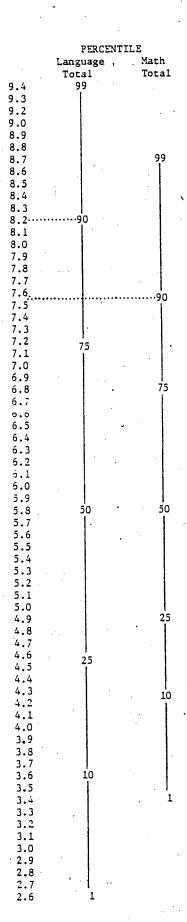
What grade equivalent gain is made by a student who scores in both kindergarten and first grade at the 50th percentile?

What grade equivalent gain is made by a student who scores in both kindergarten and first grade at the 25th percentile?

What grade equivalent gain is made by a student who scores in both kindergarten and first grade at the 99th percentile?

CAU: N: Grade equivalents do not necessarily represent the best instructional level for a student. A fourth grader scoring at 7.8 should not necessarily be working in seventh-grade texts. Although this fourth grader knows fourth-grade material as well as the average seventh grader, this student may not know seventh-grade material as well as seventh graders do.

Month of Testing 81.24 SE Percentiles Associated with Grade Equivalents in AISD What is the range of grade equivalents between the 1st and the 99th percentile in kindergarten? ... in grade 8? The table below shows the grade equivalent gain needed to maintain the same percentile rank from K through 8. Percentile Rank K GE 8th GE Gain 4.1 P.4 3.5 25 K.3 7.0 6.7 8.6 50 K.8 7.8 75 10.0 1.4 8.6 .99 2.6 13.2 10.6 FEBRUARY -What percentile goes with a grade equivalent of 3.8 in grade 1? ... in grade 2? ... in grade 3? ... in grade 4? ... in grade 8? Which type of score can be interpreted with fewer cautions? _ Percentiles Grade Equivalents ريون GRADE LEVEL ➤ K 2 E-109



DOES A STUDENT WHO MAKES THE SAME GRADE EQUIVALENT IN TWO AREAS ALSO MAKE THE SAME PERCENTILE IN BOTH?

In this example, Math Total and Language Total are compared for fifth graders taking the ITBS in April.

For a student who scores at the 90th
percentile in both language and math,
what are this student's grade equivalents?

90th %ile = ____ CE for Language Total
90th %ile = ____ GE for Math Total

POSTTEST ON UNDERSTANDING GRADE EQUIVALENT AND PERCENTILE SCORES

AUSTIN INDEPENDENT SCHOOL DISTRICT' Office of Research and Evaluation

POSTTEST

Interpretation of Grade Equivalents and Percentile Scores

- 1. In grade equivalents, how much do the 3 months of summer count?
 - 3 months
 - ъ. 1 month
 - c. 0 month
 - d. nothing
- 2. In which area is a third-grade student farther behind more of his peers if his grade equivalent scores are 2.8 in reading and 2.9 in math?
 - a. Reading
 - b. Math
 - c. Not known from this information
- 3. If a second grader gains in one year from a GE of 4.8 to a GE of 5.8, her percentile scores will most likely -

 - a. go upb. stay the same
 - c. go down
 - d. not known from this information
- 4. Which most likely represents the greatest gain in grade equivalents over a one-year period?

 - a. 3.8 GE to 4.8 GE b. 20th %ile to 21st %ile
 - c. 90th %ile to 91st %ile
 - d. Not known from this information

(More on back)

Would you use grade equivalents or percentiles to answer each of these questions? Think in terms of a low-achieving student.

- 5. How close to grade level is this student achieving?
 - a. Grade equivalents
 - b. Percentiles c. Both
- 6. Did this student learn as much last year as did an average student?
 - a. Grade equivalents
 - b. Percentiles c. Both
- 7. What proportion of students did this student score higher than?
 - a. Grade equivalentsb. Percentiles

 - c. Both
- 3. Did this student learn as much last year as did other students who were at the same low level?
 - a. Grade equivalents
 - b. Percentiles
 c. Both



BOARD ITEM FOR ITBS LEVEL 5 TEST FOR KINDERGARTEN STUDENTS

340

SUBJECT: Kindergarten Achievement Testing

BACKGROUND INFORMATION

There is a need for a new kindergarten achievement test to replace the Boehm Test of Basic Concepts, used since 1972. Although the Boehm provides us with a measure of student acquisition of basic concepts and has provided an adequate comparison of our kindergarten program's success across the past few years, there is a need for a newer instrument which will do more. The Boehm norms are based upon 1969 achievement levels. In the past decade, kindergarten student achievement has changed considerably. In addition, our kindergarten curriculum is much broader than the content measured by the Boehm.

The replacement test will ω are the following purposes for the persons indicated.

Purposes

- . Diagnosis—an early fall assess ment from which teachers may plan.
- . Identification of students to be served by Title I.
- . Districtwide needs assessment for the Title I Program application.
- Pre- and posttest for evaluation of Title I, Title I Migrant, SCE, and other programs' objectives.
- . Evaluation of the success of the kindergarten program.
- . Precest for evaluation of the success of the first-grade program.

Persons Involved

- . Teachers.
- . Teachers, principals, Title I staff.
- . Title I staff.
- . Staff of special programs.
- . Teachers, principals, administration, School Board.
- . Teachers, principals, administration, School Board.

In October, 1981, the Superintendent appointed a Testing Advisory Committee, which was composed of teachers, instructional coordinators, counselors, principals, parents, and administrators, to review available kindergarten tests. Appropriateness for the AISD curriculum, administration logistics, and usefulness of the norms were factors considered in raviewing each rest.

ADMINISTRATIVE CONSIDERATIONS

a. GENERAL:

- To limit the amount of testing required of schools, the kindergarten test must be appropriate for use by the evaluations of Title I and other special programs.
 Tasts were reviewed with this in mind.
- The District is required by Title I regulations to conduct a districtwide needs assessment at all grade levels. Gurrently, the fall Boehm testing is used for kindergarten needs assessment.
- 3. A kindergarten test administered in April could substitute for the districtwide administration of the Metropolitan Readiness Tests (MRT) in September of grade 1. Grade 1 teachers would have the results from the kindergarten testing when the next school year begins.
- 4. For limited-English-proficient (LEP) students, an alternative test in Spanish, possibly other languages, appears to be the best option. The tests with Spanish editions were not judged by the committee as able to meet the purposes outlined earlier. The Office of Research and Evaluation and the Department of Bilingual Education have begun to investigate acceptable alternatives. A final decision may be delayed until some resolution is achieved between the Court and the State concerning bilingual education.

b. EVALUATIVE:

1. An informal survey of principals and kindergarten and grade 1 teachers showed a wide range in the use of the Boehm and MRT results for instructional planning. ORE's conclusion is that the mandating of this testing districtwide requires some teachers to test even though they use the results very little, and they sometimes administer an additional diagnostic test. However, many other teachers use these results carefully, especially from the MRT. Therefore, a testing program which does not mandate districtwide testing at the beginning of grades K and 1 would save some teachers and students extra testing time; however, maintaining the MRT as an optional test would benefit others.



36

- 2. The overall ratings of the available instruments were similar. Teachers reviewing the tests described them as being generally confusing in format, difficult, lengthy, and requiring students to mark answers in too small a space. The more simple tasts were seen as being much more narrow in scope than the kindergarten curriculum.
- The Testing Advisory Committee preferred the ITBS, Level 5, for several specific reasons.
 - a. The level of difficulty appears appropriate for AISD students—even though the ITBS is judged more difficult than other tests.
 - b. The entire battery does not have to be administered in order to use the norms. Each of the five tests is independently normed. This addresses the teachers' concern about length.
 - c. The content and skills measured by three tests— Listening, Language, and Mathematics—best match the AISD kindergarten curriculum.
- 4. Both levels 5 and 6 of the ITBS were pilot tested with kindergarten students in March, 1981. Based upon this and a review of the technical characteristics of levels 5 and 6, level 5 is considered as being more appropriate for spring testing.

Kindergartan teachers giving level 5 reported that their students handled the directions, formats, and answer spaces well. With administering only three of the five subtests, the length of the testing was not a substantial problem. The scores made by these students were in line with the teachers' and ORE's expectations, and the answer markings made by the students were clear enough to allow for accurate machine scoring.

- 5. The elementary instructional coordinators and department administrators reviewed the testing options on February 7, 1981, and on April 10, 1981. Their consensus supported a districtwide kindergarten test in April at the same time as the ITBS testing in grades 1-6. For grade 1, the coordinators supported making the MRT optional on a campus-by-campus basis.
- 6. The Title I supervisory staff reviewed the ITBS, lavel 5, and selected the Language Tast (about 20 minutes administration time) as most appropriate for both the Title I districtwide needs assessment and the identification of eligible students.

RECOMMENDATION

- That the Iowa Tests of Basic Skills (ITBS), level 5, become the districtwide instrument for measuring the achievement of kindergarten students.
 - a. That the Language Test be administered in the fall for districtwide needs assessment and for identification of students aligible for Title I services.
 - b. That the Language, Listening, and Mathematics Tests be administered districtwide in the spring.
- 2. That beginning in the fall of 1982, the Metropolitan Readiness Tests (MRT) be made optional to schools for administration to students in the fall of grade 1. (Kindergarten ITBS scores will not be available to firstgrade teachers in the fall of 1981; therefore, the MRT will need to be given to all first graders one more year.)

ACTION REQUIRED

Board Approval

CONTACT PERSON

Freda M. Holley



THE RIVERSIDE PUBLISHING COMPANY

March 17, 1981

M. Kevin Matter Evaluator, Systemwide Testing Austin Independent School District Office of Research and Evaluation 6100 Guadalupe Austin, Texas 78752

Dear Mr. Matter:

Permission is granted to the Austin Independent School District for translation of the directions for Levels 5 and 6, <u>lowa Tests</u> of Basic Skills, Form 7, © 1978 into Spanish for use in AISD only.

Permission is also granted for the reproduction of 4,000 Language tests from Levels 5 and 6 of the Iowa Tests of Basic Skills, Form 7, for use in Title I identification. Each copy should include the copyright notice plus "Reproduced with permission from The Riverside Publishing Company." A royalty of \$.17 per copy will be required. Royalty payment should be sent to this office, with a printing sample and documentation concerning number printed, should you choose to implement this permission.

Sincerely,

George H. Johnson, Ph.D. Director of Planning

/jaz

Beceraed

MAR 22 1981

SYSTEMWIDE TESTING

P.O. Box 1970, Iowa City, Iowa <u>52244</u> 319-354-5104



LEVEL 5 LANGUAGE PRACTICE TEST

AUSTIN INDEPENDENT SCHOOL DISTRICT KINDERGARTEN PRACTICE TEST DIRECTIONS

When ready to begin testing, say to the shildren:

Look at this piece of paper I have in my hand. I need to snow you some things on it. I will be giving each of you a piece of paper just like it and asking you to do some work. So listen carefully.

Look at this heavy line. It divides the paper into two parts - this part (show left side) is the first column. We'll be working on this side first. This other part (show right side) is the second column. When we finish working on this side (show left side) we'll work here (show right side).

Look at this first set of pictures, (<u>Dem-strate</u>. Listen as I read some words and then ask a question.

Note: Do not read item numbers aloud.

i. Look at the picture of an apple, a banana, and an ear of corn.

Which is a picture of an apple? (Pause.) Yes, you're right. This picture (show), the first picture, is a picture of an apple. Do you see this little oval under the apple all filled in? That was done to show you that this is the right answer to the question.

Let me draw some oval shapes on the chalkboard and show you how to mark your answer. Watch me. (Draw an oval on the chalkboard and fill it in to show pupils how it should be done. Tell them to make a heavy dark mark that covers most of the oval. They should stay within the oval but should not waste time trying to make neat marks that fill the entire oval.) You will be marking an oval under a picture to show your answer.

We will look at this set of pictures next. (<u>Demonstrate</u>.) I am going to give you your papers now. Put your marker under this set of pictures so we'll be ready to work.

Distribute the practice test. Then say:

- 2. Now let's go on. This time you will be marking the oval shapes yourselves. Look at the pictures of the ear, the mouth, and the eye. Which is the picture of the eye? (Pause.) Yes, this last picture, the third picture, is a picture of an eye. Remember how I showed you to fill in the oval shape. Mark the oval shape under the picture of the eye.
- 3. Now we will do another. Move your marker under the next box. (<u>Pause</u>.) Listen carefully. Which is a picture of a horse? (<u>Pause</u>.) Which oval did you mark? (<u>Pause</u>.) Yes, the third oval, the one under the horse, is the right answer.
- 4. Move your marker under the next box. You should be at the bottom of the first column. (Demonstrate.) In the box are pictures of people. Mark the oval under the picture of the lady. Fill in the oval under the lady. (Pause.)

Note: After each exercise in the practice test (or after all exercises have been completed), indicate which answer is correct and why the answer is the right one.

- 5. Now put your marker under the box at the top of the next column. (<u>Demonstrate</u>.) Look at the pictures of the plants. Which is a flower? Fill in the oval under the picture of a flower.
- 6. Move your maker under the next box. Listen carefully. Find the picture of a clown. Mark the oval under the picture of a clown. Mark the one under the clown.
- 7. Now put your marker under the next box. Which picture shows a ball beside a shoe? Fill in the oval under the picture that shows a ball beside a shoe.
- 8. Move your marker under the next box. You should be at the bottom of the second column. There are pictures of three animals. One of these animals can fly. Mark the picture of the animal that can fly.

If exercises 5-8 were completed without discussion of what answers were correct and why, conduct such a discussion at this time. Also, help may be given to pupils who have not marked ovals properly.

INDEPENDENT NDERGARTEN		
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School	<u> </u>	Date	· · ·
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FALL BTC KINDERGARTEN CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS LEVEL 5 LANGUAGE TEST

Fall, 1981

BUILDING TEST COORDINATOR CHECKLIST

PRIOR TO OR DURING THE WEEK OF AUGUST 31 - SEPTEMBER 4

1. Inventory materials received. For each kindergarten student, kindergarten teacher, and yourself, you must have:

ITBS Level 5 Language Test. (Number sent by ORE:

Kindergarten Practice Test.

Cardboard marker.

For each kindergarten teacher and yourself, you must have: . ITBS Level 5 Language Test Administration Directions.

Teacher Checklist.

ITBS Materials Envelope.

You must also have an ITBS Teacher Code Sheet.

Call Rick Battaile or Phil Jones at 458-1227 if you need additional materials. Please make certain that you have enough materials for your school.

- Assign each teacher a "Code number" as shown on the Teacher Code Sheet.
- Distribute materials to teachers. The left column on the ITBS Materials Envelope lists which materials teachers need. In the blank next to each item, indicate the amount you are giving the teacher, then put the materials inside the envelope. (You must also fill in the identifying information on the front of the envelope for each teacher.)
- 4. Advise teachers of any special instructions that you consider necessary, including:

. When to administer the practice test, regular test, and make-ups.

Any arrangements needed to enable the teachers to administer the test to groups of 6-10 students.

When to return the materials to you.

NO LATER THAN FRIDAY, SEPTEMBER 18-

- 5. Collect materials listed in the right column on the ITBS Materials Envelope from teachers.
- 6. Verify that all materials the teacher indicated on the envelope are inside the envelope. Be sure that you have received and accounted for every ITBS Level 5 Language Test.



ITBS/BTC-page 2

- 7. Place all of your extra ITBS materials <u>and the ITBS Teacher</u> <u>Code Sheet</u> into the remaining <u>ITBS Materials Envelope</u>.
- 8. <u>In one package</u>, mail the envelopes of ITBS materials to:

ITBS
Box 79, Office of Research and Evaluation
Carruth Administration Building

Note: If you hand deliver your school's tests, you will avoid possible problems in the mail and speed up the scoring of your school's tests. Title I schools should hand deliver their tests so that the scores required for Title I identification can be returned quickly.

Thanks!

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS LEVEL 5 LANGUAGE TES.

Fall, 1981

TEACHER CHECKLIST

PRIOR TO THE WEEK OF SEPTEMBER 8-11

- Inventory all test materials indicated on your <u>ITBS Materials</u> Envelope.
- Identify students exempt from testing. The following students are not required to take the ITBS <u>but may be tested at your</u> option:
 - Special education students whose ARD Committee has determined should be exempt.
 - Students identified to be in LEP (limited-English proficient) Language Categories A and B.
- Fill in the information on the front of an <u>ITBS Level 5 Language</u> <u>Test</u> for each student.
- Administer the <u>Practice Test</u>. The suggested day for administering the <u>Practice Test</u> is the day before the regular testing.

DURING THE WEEK OF SEPTEMBER 8-11

 Administer the test <u>exactly</u> as prescribed by the <u>Language Test</u> <u>Administration Directions</u> and other instructions provided by the <u>Building Test Coordinator</u>.

BY SEPTEMBER 17

6. Administer all make-ups.

NO LATER THAN FRIDAY, SEPTEMBER 18 (earlier if the Building Test Coordinator requests)

7. The right column on the ITBS Materials Envelope lists which materials you must return to the Building Test Coordinator. In the blank next to each item, indicate how many of each item you will return, then place all of the materials into the envelope in the order listed.

Note: Please destroy all used Kindergarten Practice Tests.

8. Return the materials to the Building Test Coordinator.



KINDERGARTEN TEACHER ENVELOPE

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

ITBS MATERIALS ENVELOPE ITBS LEVEL 5 LANGUAGE TEST

SCHOOL:	SCHOOL CODE:
TEACHER: (INITIAL)	TEACHER CODE:
THIS ENVE	ELOPE CONTAINS:
Fuiliing Test Dordinator: Before you distribute raterials, fill in the numbers below.)	(Teacher: Before you return materials, fill in the numbers below.)
ITBS Level 5 Language Tests ITBS Level 5 Language Tests Mindergarten Practice Tests	Numbers Must ITBS Level 5 Language Tests (used and unused Kindergarten Practice Tests (unused)
Cardboard Markers ITBS Level 5 Language Test Administration Directions	Numbers Must ITBS Level 5 Language Test Match Administration Directions
Kindergarten Practice Test Directions	Numbers Must Kindergarten Practice Test Match Directions
Teacher Checklist	

Building Test Coordinator verification of materials enclosed (initial).

365

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

PRELIMINARY RESULTS
IOWA TESTS OF BASIC SKILLS - LEVEL 5

School	Fall, 1981	Ť
eacher	Kindergarten	
Student Name		Language Raw Score
		
		
		·_
		<u></u>
<u> </u>		
	<u> </u>	
· · · · · · · · · · · · · · · · · · ·	· ·	
	1.5	
		·
	1.1	
		
		•

NOTE:

- 1. A law score of 20 is equal to the 30th percentile. Students with a score of 20 or lower are eligible for Title I services.
- These scores were derived manually. Please, replace these scores with the ones reported in a few weeks on the computer printout. There is a slight chance of some error in these hand-scored results.



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

September 28, 1981

TO:

Elementary Principals

FROM:

Kevin Matter Km

SUBJECT: Fall 1981 ITBS Level 5 Language Test Reports

Enclosed are the following fall 1981 ITBS Level 5 Language Test reports and materials, indicated by an (X).

- A gummed label for each student who took the test, reporting the percentile and grade equivalent scores, to be affixed to the student's measurement data card.
- X An alphabetic listing of students who took the test in each classroom, reporting percentile and grade equivalent scores for each student and a skills analysis for the major test areas. Summary median percentile, grade equivalent, and skill area scores for the classroom, school, and District are presented below the individual student scores. One copy of this listing is provided for the respective teachers and one copy is for your use.
- | X | ITBS Level 5 skills descriptions for the tests to be administered in April - Listening, Language, and Math. One copy is provided for each kindergarten teacher.

I would appreciate any comments/reactions that you or you faculty have about these reports in order to make the reports for the spring testing as useful as possible. If you have comments or suggestions, please call me at 450-1227 or write them down and send them to me.

Thank you.

KM:1g Enclosures

APPROVED:

APPROVED:

Assistant Superintendent for Elementary Education

cc: Timy Baranoff

Hermelinda Rodriguez

81.24

ATTACHMENT E-33

SKILLS OBJECTIVES FOR LEVEL 5 LISTENING - LANGUAGE - MATH TESTS

SKILLS OBJECTIVES FOR THE ITBS AND SUGGESTIONS FOR THE DEVELOPMENT OF THE SKILLS

Level 5
Listening - Language - Mathematics

AUSTIN INDEPENDENT SCHOOL DISTRICT

DEPARTMENT OF ELEMENTARY EDUCATION
AND
OFFICE OF RESEARCH AND EVALUATION



REPRODUCED BY PERMISSION OF THE RIVERSIDE PUBLISHING COMPANY.

ITBS SKILLS DESCRIPTIONS: LEVEL 5 (KINDERGARTEN)

Listening

In the listening tests, a variety of skills are represented, all of which contribute to a pupil's comprehension of orally presented material.

Listening is often cited as a "neglected area" of primary education. Listening is a much used basic skill that is acquired not only through incidental learning but through direct teaching. Also, effective listening habits contribute to effective learning.

In a way, the results of the listening test can be thought of as measures of general readiness. The scores are dependent upon verbal ability, comprehension, and linguistic ability. Moreover, because the test is administered orally and pictorial responses are employed, the results are completely independent of the mechanics of reading. It is suggested that the results of the listening test be taken into consideration, along with other characteristics of the pupils, in setting levels of expectation for performance in other academic areas, particularly reading.

The seven specific listening skills measured by the tests are listed below at the right. They represent a general consensus of taxonomies of listening proposed by authorities (Bintord, 1977).

In addition to the suggestions for improving listening skills listed below, the activities presented by Russeil, Russell, and Hennings (1979) are particularly recommended.

Suggestions for Improving Listening Skills

- Everyday classroom activities can offer many opportunities for improving listening skills. For instance, after a show-and-tell period, eachers can ask pupils questions about what they have heard.
- Do not get into the habit of repeating directions. If pupils expect that directions will always be repeated, they may not listen carefully the first time.
- Give pupils a purpose for listening. Before reading a story aloud, pose questions about it so pupils will know what to listen for.
- 4. Like all other skills, listening skills improve with practice. When reading a story aloud to the class, occasionally stop and ask pupils to anticipate what they think will happen next. After reading the story, ask questions to check comprehension. Some of the questions should be factual, some should be inferential ("What do you think Tom saw that made him run away so fast?"), and some should require pupils to use details from the context to establish meaning ("What do you think a signal fire must be?").

5. Games and exercises such as the following can help sharpen listening skills:

a. Have pupils draw pictures from oral directions.

- b. Give a pupil a series of verbal directions for physical actions to perform in sequence. Let the other children decide if the directions were followed in the correct order.
- c. Read a short story in which events are scrambled and ask pupils to tell what they think happened first, second, and so on.
- Instruction in listening should be structured so that children can respond actively. In many classrooms, children are bored into habits of nonlistening.
- Tape recorders can be useful in reproducing real-life listening situations. The playback feature is especially useful in that children can check the accuracy of recall.

Test Li: Listening

NUMBER OF ITEMS

500000		Level		
SKILLS GBJECTIVES			5	- 6
LM Literal Meaning			5_	5
(M Inferential Meaning			5	5
CD Concept Development		,	4_	4
FO Following Directions			2	3
SQ Understanding Sequence			4	<u>,4</u>
PO Predicting Outcomes	c		6	4
AS Attention Span			5	5
		Totals.	31	31

Test LI: Listenina

1621		J	''9		•			
item No.	Level 5	. Level	item No.	Level 5	Level 6	Item No	Level 5	Level 6
	CD	PO	12	FO	FO	23	FO	IM
2	P0	AS	13	sa	IM	24	AS	sa
3	IMT	LM	14 -	JM	PO	25	IM	AS
4	CD	CD	15	sa	CD	26	LM	CD
5	Ċ	ĀS	16	PO	LM	27	LM	PO
5	LM	CD	17	CD	SQ	28	AS	FÓ
7	AS	PO	18	PO	AS	29	SQ	. FW
8	PO	AS	19	LM	LM	30	LM	LM
9	sa	LM	20	PO	IM	31	PO	SQ
10	AS	MI	21	· AS	IM			
11	IM	sa	22	IM	FO			



Language

The language test measures the comprehension of linguistic relationships. It focuses on the ways in which language is used to express ideas. The pupil is required to select a picture that corresponds to the elements in an oral message.

The seven skills are listed below. Classification involves recognizing characteristics in common. Prepositions involves comprehension of relationships among objects. Verb Tense items require distinctions among expression of past, present, and future events. Singular-Plural involves various combinations of singular and plural subjects and verbs. Comparative-Superlative items require the comprehension of comparison distinctions. Spatial-Directional terms are those that require visualization of described relationships. Operational Language items are those that require discriminations of exact relationships among subjectiverbiobjectinodifier(s).

Suggestions for Developing Language Skills

1. Most children learn language best by actually using it. Pupils should be provided with opportunities to use language in a variety of ways for real communicative purposes. For instance, a small-group conversation period in which several children gather with a teacher or aide can be one way to encourage oral communication. Activities which promote verbal interaction between speaker and listener will benefit children's language development more than listening to someone talk or drill on specific points of usage.

 When a child makes a grammatical error, model the sentence in correct form and have the child repeat it. Establishing a climate of helpful correction can keep children from practicing their own errors and learning errors made by others.

3. Occasionally it may be necessary to focus children's attention on certain classes of words such as prepositions. One way to do this would be to play "Simon Says" using directions such as "crawl under the table," "hop toward the door," "touch the chair

near the window," or "walk beside the chalkboard."

4. If a child appears to be significantly behind his or her peers in language development, he or she should be referred to a trained speech clinician or language specialist.

Test L: Language

NUMBER OF !TEMS

	Le	ve/		
	5	δ		
	5_	4		
	5	4	6.	
	41	- 4		
	5 .	. 4		
	4	4		
	•	3		
	6	4-		
Totals	29	27		
	Totals	5 5 5 5 4 5 4	Level 5 6 6 5 4 5 4 4 4 5 4 4 4 6 3 6 4 4	

Test L: Language

		.,9	3 ~					
Item No.	Level 5	Level 6	Item No.	Level 5	Lavel 6	Item . No.	Laval 5	Level 6
1	٥٤	SD	11	CL	CL.	21	- PR	٧T
2	CS	VT	12	PR	SD	22	CS	SD
3.	' SP	CS	13	OL	SP	23	CL	٥L
4	OL	PR	14	OL	VT.	24	SP-	CS
5	PA-	CL	15	PR	CL	25	VT	· SP
6	CS	CS	16	VT	SP	26	OL	PB
7	VT	PR	17	SP	PR	27	OL	DL
8	CL	٧T	18 .	CS	CS	28	CL	
9 .	SP	CL	19	CL	OL	29	SP	
10	PR	SP	20	VŤ	OL			

Mathematics

The orally administered test of mathematics parallels closely the grade placement of, and relative emphasis upon, mathematics concepts presented in current instructional materials. A page-by-page examination of leading current textbook series and recommendations of mathematics specialists formed the basis for the skills classification system employed, and for content and placement-specifications.

Suggestions for Developing Mathematics Skills 16

Young children learn mathematical concepts, processes, and relationships best when they can experience them in a concrete way. A firmer understanding is gained when children are given opportunities to handle, count, compare, and measure objects rather than when they are given only verbal explanations. Some of the following ideas may prove useful in helping children experience mathematical concepts:

- Make certain pupils see mathematics not as an isolated activity confined to "math time" but as a tool that can be used for solving problems that arise during cooking projects, science activities, and art experiences.
- Addition and subtraction are easier for children to grasp if they can "put together" and "take away" actual objects. Tongue depressors, straws, or toothpicks can be manipulated by pupils as they learn to add and subtract. This makes their understanding of mathematical operations more concrete-
- 3. Children may find the concept of measurement more meaningful if they begin by measuring objects in units that are familiar to them. For instance, ask pupils to find out how many new pencils "long" the table is, how many urinking straws "tall" their chairs are, or how many toothpicks "wide" a piece of paper is.
- 4. The ability to compare objects in size, length, or weight forms an important basis for more advanced mathematical activities. One way to provide practice in the basic operation of comparison is by playing adaptations of simple games like "Red Rover" — one could ask anyone who is shorter than a certain child or taller than the teacher's chair to "come over."

A child who masters such comparative concepts is ready for experiences with seriation. Give the citild a set of objects of graduated size to arrange in

order from smallest to largest. Start with only three objects and use more as the child progresses.

- 5. Allow pupils to help distribute papers, materials, or snacks to the other children in the class. This provides a natural opportunity for experiencing the notion of one-to-one correspondence. Ask the child distributing materials whether he or she ran out or had extras, or whether there was just one item for each child.
- Be on the lookout for new sources of "hands on" activities. Publications such as Arithmetic Teacher or teachers' guides to textbook series offer numerous ideas for such activities.

Test M: Mathematics NUMBER
OF ITEMS

,	-		
SKILLS OBJECTIVES	Le	vei	
SKILLS OBJECTIVES	_5	6	
N Numeration and Number Systems			
N1 Numeral recognition	4	3	
N2 Counting -	3	3	
N3 One-to-one correspondence	. 2	4	
N4 Ordinals	1	1"	
N5 Fractions (parts of a wnole)	2	1	
N6 Series	2	2	
G Geometry and Measurement			
G1 Compansons	5	1	
G2 Measurement: quantity, length, and time	2	3	
G3 Geometry: shapes	4	4	
G4 Money	11	2	
0 Operations			
O1 Addition	3	4	
02 Subtraction	` 2	4	
O3 Addition and subtraction	1	1	
Totals	33	33	

Test M: Mathematics

item No.	Level 5	Level 6	Item No.	Level 5	Level 6	item No.	Levei 5	Level 6
1	N1	G3	12	G3	N2	23	G1	01
2 -	N1	N1	13	N4	G4	24	G1	G1
3	G3	N3	14	01	N2	25 .	01	G3
1	G1	N1	15	G3	G3	25	G1	01
5	G1	N4	16	G4	N2	27	N6	N6
6	G2	N5	17	N3	G2	28	01	02
7	N2~	N3	18	N1	N3	29	02.	N1
8	G1	02	19	N5	G2	30	N6	01
9	Ń3	N6	2G	N2	02	31	N5	ÓЗ
10	G2	G2	21	N1	01	32	02	J2
11	N2	G3	22	G3	' G4	33	03	N3

ATTACHMENT E-34

PROCEDURE USED TO CALCULATE ITBS LEVEL 5 LANGUAGE TEST FALL ITEM NORMS

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

September 28, 1981

TO:

Systemwide Testing File

FROM:

Kevin Matter Km

SUBJECT:

Procedure Used to Calculate ITBS Level 5 Language Test

Item Norms

We are administering the ITBS Level 5 Language Test about six weeks earlier than the critical norming date of October 28. Because of that we are interpolating the item norms, to give a more accurate picture of the level of achievement for students at that point in the school year.

The procedures used were as follows:

Determine the time period between the two critical norming dates for which empirical item norms exist:

> Fall critical norming date = Jotober 13 Spring critical norming date = May 2 Weeks of AISD school between dates = 22 weeks

 Determine the percent of growth pε week between the critical norming dates for each language skill area:

Skill Area	% Increase from Fall to Spring Norms	<pre>% Increase/Week (22 weeks)</pre>			
CL	10%	.45 (10 ÷ 22)			
PR	8%	.36 (8 ÷ 22)			
VT	87	.36 (8 ÷ 22)			
SP	8%	.36 (8 ÷ 22)			
CS	7%	.32 (7 ÷ 22)			
OL	8%	.36 (3 ÷ 22)			

3) Since we are testing six weeks earlier than the fall critical norming date, we should subtract six weeks' percentage from the fall item norms:

Norms

Skill Area	% Substracted from Fall Item
CL	2.7 (.45 x 6 weeks)
PR	2.2 (.36 x 6 weeks)
VT ·	2.2 (.36 x 6 weeks)
SP ·	2.2 (.36 x 6 weeks)
CS	1.9 (.32 x 6 weeks)
OL	2.2 (.36 x 6 weeks)



Procedure Used to Calculate ITBS Level 5 Language Test Item Norms Page 2

4) Determine the item averages for the AISD testing dates by subtracting the amounts in STEP #3 from the fall item norms:

Skill Area	Fall %	Subtract =	September Item Norm %
CL	67	2.7	64.3
PR	80	2.2	77.8
VT	74	2.2	71.8
SP	63	2.2	60.8
CS	82	1.9	80.1
OL	78 .	2.2	75.8

5) Calculate the number of items correct for the AISD fall item norms:

Skill Area	September % X	# Items in Area =	September	# Correct
	41.0	_		0/0.0
CL	64.3	5	3.215	3/3.2
PR	77.8	5	3.8 9 0	4/3.9
VT	71.8	4	2.872	3/2.9
SP	60.8	5	3.040	3/3.0
CS	30.1	7 . 4	3.204	3/3.2
OL	75.8	· 6	4.548	5/4.5

Approved:

Senior Evaluator, District Programs

KM: bw

cc: Freda Holley
Glynn Ligon

ATTACHMENT E-35

KINDERGARTEN PACKET FOR THE PREPARATION OF STUDENTS FOR THE ITBS

C

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

PACKET FOR THE PREPARATION OF STUDENTS FOR THE ITBS (Kindergarten)

This packet contains materials to be used by ITBS test administrators for preparing students for testing.

You may arrange the presentation of these activities to best fit your school's schedule. However, please follow the order below and do not omit any item.

DOCUMENT NUMBER	TITLE) 	ESTIMATED TIME IN MINUTES
ENTERNIE .	Introduction to Standardized Testin	3	2 - 5
2	Testwiseness		20 - 40
	Being Prepared for Testing	* 2	2 - 5

Publication Number: \$1.64





INTRODUCTION TO STANDARDIZED TESTING

Notes to the teacher: This script is provided as a guide. Feel free to adapt the vocabulary for your students. You may choose to present the content of this introduction in another way. The main ideas, however, must be presented to all st dents.

MAIN IDEAS

- 1. We will soon be taking the ITBS.
- 2. The basic skills are listening, language, math, etc. - skills you use every day.
- 3. We take achievement tests to measure basic skills in a standard way.
- 4. It is important to try your best, but do not guess wildly.
- 5. Your ITBS scores will not affect your grades on your report card.
- 5. The cest may cover some things you have not been taught, yet. No one is expected to get all the answers right.

(Write the terms, "basic skills" and "achievement test" on the chalkboard.)

We will soon be taking an achievement test, called the IOWA TESTS OF BASIC SKILLS. That's ITBS for short. What are the basic skills, anyway? Does anyone know?

That's right. The basic skills we're talking about are the skills you use every day: listaning, language, math, and so forth. These are the skills you need to do many of the things you want to do.

Why do we take achievement tests?

(Sold up a ruler.) What is this used for?

That's right, a ruler is used to measure thin, s. Okay, I need a volunteer. (Receive or draft a volunteer. Measure the student's height.) tall. Suppose I knew that is tall. What would

the average —grade student in Austin was tall. What wou that tell me about (your student)? Is (he/she) taller than average, shorter than average, or the same as the average?

Right. But what did I have to do to find that out?

That's right. I measured ______ with the same cool used to measure the other students.

Well, that's why we take standardized tasts — to measure your basic skills in a way that is the same all over the country. Then, once your basic skills have been measured, I'll be able to teach you better, because I'll know where your skills need to improve and where your skills are already strong. And you and your parents will know, too!

(Ask a student in the class) How tall are you?

Are you always that tall? What about when you are standing up, but slumping?

What if you take this test, but don't really try your best? (Pause)

That's right. If you don't do your best, the test won't measure you right. That would be like slumping when you're measuring your height, wouldn't it? You, and your parents, and I wouldn't really know how you are doing on your basic skills, would we? Then what would happen? (Pause)

I would probably end up trying to teach you something you already know. Wouldn't that be boring? That's why it's important to do your very best.

what if you took the test and you took wild guesses on the ones you sidn't know?

That would be like standing on your tiptoes to measure your height, wouldn't it? You might get a higher score, but it wouldn't be a good measure of your skills, would it? What would happen then? I would probably try to teach you things you're not ready for yet. That would be hard for you and me!

I want you to know that the score you make on the test, the ITBS, will not count into the grade you get on your report card. The test may cover things you haven't been taught, so probably no one will be able to get all the answers right. So just do your best, and that will be good anough.



TESTWISENESS

Notes to the teacher: Testviseness is defined as a student's ability to use the characteristics and formats of the test and/or the testing situation to achieve a higher score. Considerable research shows that students vary widely in testwiseness and that testwiseness, or lack of it, does affect standardized test scores. It is likely that a certain level of testwiseness must be present in a student in order for the ITBS or any other test to adequately measure that student's skills. Therefore, it is essential to see that fundamental testuiseness skills are taught to all AISO students.

A concerted effort is necessary to assure that all students in grades K-3 are taught these basic principles. It is very important that this information is effectively communicated to students, so that each student will have a fair chance to earn a test score which truly represents his or her abilities.

MAZY 13544

- Fav acception to the directions and follow them.

 Ask questions about anything you are not sute of (raise your nand).

 Mark your answers properly.

 1) Take A number I pentil that is not too sharp.

 (2) Fill in the whole ovel.

 1) fark bely one answer for each avertise.

 1-- Te here to completely crass all unwanted answers.

 (5) invit array marks.

 - (5) Avoid stray marks.
 (6) Check your progress after every few exercises, to make sure with are still marking in the right place.
 - Use your time visely.
 (1) Work as quiculy and carefully as you can.
 (2) If you do not know the answer to an exercise, skip it and yo co the next one.
- 5. Thousant an insver:

 - 1) Learn to spot wrong answers, and choose from the other answers.

 (2) Avoid questing unless you can spot at least one wrong answer to the exercise.

Your school's Building Test Coordinator, has been provided the following scripts.

- a) Using a Separate Answer Sheet -- for third and fourth graders.
- 6) Hints on Testwiseness -- for all students.

These scripts consist of activities designed to teach the testwiseness principles listed above, with a minimum of preparation on your part. However, you know your students. You know what will work for them and what will not. You be the judge of how to teach this information. Feel free to use all or any part (or none) of the scripts on testwiseness. Also remember, the IT3S calls test questions, "exercises."

C2 - 1



BEING PREPARED FOR TESTING

Notes to the teacher: This script is provided as a guide. Feel free to example the vocabulary for your students. You may choose to present the containt of this takk in another way. The main ideas of the takk, however, must be presented to all "students.

MAIN IDEAS

- 1. To do your best, you must be prepared.
- 2. To be prepared for the ITBS . . .
 - 'a. get plenty of rest.

 - b. eat a good breakfast.c. be confident; think positive.

How many of you like to play sports?

Most of us do. How many of you like to win?

Of course. Most of us like to win, don't we? How many of you want to make a good score on the ITBS?

Of course you so. I would too. Making a good score on the ITBS is a little different from winning a game, though. To win a game, you have to play better than averyone else. To make a good score on the ITBS, you only have to compete with <u>yourself</u>, to make the best score you can make. If you make the best score you are able to make, then you're a winner on the ITBS.

What are some of the things you do to get yourself ready to win at sports? What helps you to do your best? (Receive answers and give hints, until the following points have been covered:

- (1) Ger a good might's sleep.
- Eat a good breakfast.
- (3) Think positive; be confident.)

Well, these same three things will also nelp you to do your best on the ITBS, won't they? In fact, these three points will help us all do our best on anything we try. So remember, get a good night's sleep, eat a good breakfast, and think positive, and you will be ready to make the best score you can possibly make on the ITBS.

(You may wish to have the students make posters to illustrate these three readiness points.)

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS Spring, 1982

JUNIOR HIGH PRINCIPAL CHECKLIST

FEBRUARY 5

- Confirm that the Building Test Coordinator has received the necessary materials on schedule.
- 2. To acquaint yourself with the testing procedures, read through your:
 - Teacher Checklist (A).
 Guidelines for Test Administrators (B).
 - Packet for the Preparation of Students for the ITBS (C).
 - Script of the Directions for Administering the ITBS (F).
 - Building Test Coordinator Checklist.
- 3. If your school is giving the Practice Test, make sure the necessary aspects have been coordinated.
- 4. Questions or problems? Call ORE at 458-1227.

FEBRUARY 1/5

- 5. Make sure the Building Test Coordinator has everything occurring on schedule, has received all of the necessary ITBS materials, and has distributed all the necessary materials (except for the ITBS test booklets) to each teacher administering the ITBS. All teachers should have a schedule of your school's starting test times for the cast day (in case the PA system breaks down).
- Make sure that arrangements to supervise the exempt special education students have been made.

FEBRUARY 16-18

7. Be present in the building while the ITBS is being administered. Make sure that everything is going smoothly.

AFTER THE TESTING ON FEBRUARY 18

8. Make sure all aspects of the make-up testing have been coordinated.

AFTER THE ITBS MAKE-UP TESTING

- 9. Confirm that the <u>Special Circumstances Logs (D)</u> have been processed and filed in a permanent location.
- 10. Timely reporting of information, scores, and statistics by ORE is dependent on the timely return of all testing materials by each school. Please make sure all testing materials will be forwarded to ORE on schedule. ALL ANSWER SHEETS ARE DUE AT ORE BY 1:00 P.M., FRIDAY, FEBRUARY 26.
- 11. Your thoughts are welcome! We want to hear your ideas or comments concerning any aspect of the ITBS testing process. Send us a note or give us a call at 458-1227.

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS Spring, 1982

ELEMENTARY PRINCIPAL CHECKLIST

WEEK OF APRIL 5-8

- Confirm that the Building Test Coordinator has received the necessary materials on schedule.
- 2. To acquaint yourself with the testing procedures, read through the ITBS materials the Building Test Coordinator gave you.
- Make sure the necessary aspects of the practice testing have been coordinated. (The Practice Test is required only in Grades K-2. The Practice Test is recommended for students in grades 3-6 who are new to AISD.).
- (Optional) At a faculty meeting, show the filmstrip on Administering the ITBS in AISD.

(Questions or problems? Call ORE at 458-1227.)

WEEK OF APRIL 13-16

- 5. Make sure the Building Test Coordinator has everything occurring on schedule, has received all of the necessary ITBS materials, and has distributed all the necessary materials (except for the ITBS test booklets) to each teacher administering the ITBS.
- Make sure that arrangements to supervise the exempt special education students have been made.

APRIL 20, 21, AND 22

7. Be present in the building while the ITBS is being administered. Make sure everything is gring smoothly.

AFTER THE TESTING ON APRIL 22

8. Confirm that all aspects of the make-up testing have been coordinated.

BY 2:00 ON FRIDAY, APRIL 23

9. Timely reporting of information, scores, and statistics by ORE is dependent on the timely return of all testing materials by each school. Please make sure all completed Grades K-2 test booklets and all completed Grades 3-6 answer sheets will be delivered to the area collection point by 2:00 p.m., Friday, April 23.

AFTER THE ITBS MAKE-UP TESTING

 Confirm that the Special Circumstances Logs (D) have been processed and filed in a permanent location.

BY 2:00 ON FRIDAY, APRIL 30

- 11. Make sure that all Levels 5, 7, and 8 test booklets and all Levels 9-13 answer sheets from the make-up testing are delivered to the area collection point by 2:00 p.m., Friday, April 30.
- 12. Your thoughts are welcome! Write any ideas or comments concerning this checklist or any aspect of the ITBS testing process on the back of this page.
- 13. Please return this checklist to the Building Test Coordinator by 2:00 p.m., April



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ATTACHMENT E-38

JUNIOR HIGH BTC CHECKLIST

IOWA TESTS OF BASIC SKILLS Spring, 1982

JUNIOR HIGH BUILDING TEST COORDINATOR CHECKLIST

WEEK OF FEBRUARY 1-5

- 1. Inventory materials received from ORE. You must have at least one:
 - . Set of prerecorded ITBS Testing Tapes 3 tapes (one for each test day) plus one typed script.

. Principal Checklist.

- . Teacher Checklist (A) for each teacher, yourself, and the principal.
- . Guidelines for Test Administrators (B) for each teacher, yourself, and the principal.
- Packet for the Preparation of Students for the ITBS (C) for each teacher, yourself, and the principal.

. Special Circumstances Log (D) for each teacher.

. Script of the Directions for Administering the ITBS (F) for each teacher and the principal.

· Materials Check Out/In Sheet.

- . Set of three "Stack Sheets."
- . "Reminder of Monitors" signs to post in the appropriate places.

(If more materials are needed, call Rick Battaile at 458-1227.)

- Obtain adequate blank scratch paper to distribute to each teacher for the math sections of the ITBS.
- 3. Obtain one reel-to-reel tape recorder able to play tapes at a speed of 3 3/4 inches per second (i.p.s.). You must have one empty ("take-up") 7" reel. Test the PA system by playing part of an ITBS testing tape and having some teachers stationed in different classrooms to check the sound level.

WEEK OF FEBRUARY 8-12

4. To each teacher administering the ITBS, give one:

. Teacher Checklist (A).

- . Guidelines for Test Administrators (B).
- . Packet for the Preparation of Students for the ITBS (C).

. Special Circumstances Log (D).

- . Script of the Directions for Administering the ITBS (F).
- Receive the ITBS Answer Sheets (preslugged and blank) with your school's regular warehouse delivery.

FRIDAY, FEBRUARY 12

- Receive the ITBS test booklets. You must receive one ITBS test booklet for each student, each teacher, and yourself. (Total received:_____)
- 7. Put all the ITBS test booklets in a secure place.
- 8. Distribute to each teacher:
 - . One ITBS answer sheet for each student, either preslugged or blank.

. Plenty of blank scratch paper for the math sections.

. A schedule of starting test times. (This is a sheet that you make so the teachers are aware when the ITBS testing tape should begin playing.)

MORNING OF FEBRUARY 16

9. Noting the exact amount on the Materials Check Out/In Sheet, give each teacher one ITBS test booklet for each student and one for the teacher.

DURING THE ITBS TEST

10. Be at the "PA room" to make sure the ITBS Testing Tape is played properly at the scheduled times. Be prepared to take over the testing should the ITBS Testing Tape malfunction.



AFTER THE TESTING ON FEBRUARY 18

- 11. Collect and check in all ITBS test materials. Each teacher must return all materials described in Item 27 on the Teacher Checklist (A). BE SURE YOU RECEIVE EVERY ITBS TEST BOOKLET.
- 12. Deatroy all the scratch paper used during the ITBS.
- 13. Put Stacks 1 and 2 in a secure place until delivery to ORE. (These stacks should contain no blank answer sheets.) Keep Stack 3 accessible for use during the make-up testing. From Stack 3, destroy all the ITBS answer sheets that have an "X" marked on them.
- 14. Package most of the ITBS test booklets for inspection by ORE personnel. Please package 60 ITBS test booklets per box using the original boxes. BE SURE YOU KEEP ENOUGH ITBS TEST BOOKLETS NOT PACKAGED SO THAT EVERYONE WHO MAY BE TESTED AT THE MAKE-UP TESTING WILL HAVE ONE.
- 15. ORE personnel will come to your school to inapect and verify the number of ITBS test booklets in each box on Monday, February 22.

AFTER THE MAKE-UP TESTING

- 16. Collect all the ITBS test booklets used during the make-up testing. Make sure there are no marks or writing in them (check the math sections in particular). Package them and place with the rest of the ITBS test booklets.
- 17. Destroy all the scratch paper used during the ITBS make-up testing.
- 18. Divide the answer sheeta from the make-up testing into 3 stacks, just as they were divided after the regular ITBS testing. Combine each stack with the appropriate stack from the regular testing, then place the proper "Stack Sheet" on top.
- 19. Review the Special Circumstances Logs (D) turned in to you. Discuss any questions with teachers, then fill in the appropriate Special Circumstances bubble(s) on page 1 of the ITBS answer sheets. File the Special Circumstances Logs (D) in the school office.
- 20. On Friday, February 26, AISD personnel will pick up:
 - . All ITBS test booklets.
 - . All Teacher Checklists (A).
 - . All Packets for the Preparation of Students for the ITBS (C).
 - . All Scripts of the Directions for Administering the ITBS (F).
 - . One set of ITBS testing tapes 3 tapes plus one typed script.
 - . The Materials Check Out/In Sheet.

Note: All materials except the ITBS test booklets may be put in the same box for pickup.

- 21. Your thoughts are welcome! Write down any ideas or comments concerning this checklist or any aspect of the ITBS testing process and bring them to ORE when you deliver the answer sheets.
- 22. BY 1:00 P.M., FRIDAY, FEBRUARY 26, DELIVER TO ORE:
 - . ALL 3 STACKS OF ITBS ANSWER SHEETS.

Thanks!!!

ITBS TEACHER TIME SHEET

			Parties of the Control of the Contro				
	TEST		STARTING TIME	TESTING TIME	FI	NISHING TIME	
EXAMPLE:	Reference Materials	hour	7 7	+ 25:00 minu	tes = <u>11</u>	:03:26	
Day 1	Vocabulary	-	<u>: :</u>	+ 15:00 minu	tes =	<u>:_ :</u> _	
•	Reading Comprehension			+ 42:00 minu	tes =	<u>: : :</u>	
	Spelling	-		+ 12:00 minu	tes =	<u>: : -</u>	
	Capitalization	-		+ 12:00 minu	ites =	<u>: : -</u>	
Day 2	Punctuation		_ ::_	_ + 14:00 minu	ites = _	<u>: ; ; </u>	
	Usage	· -	<u> </u>	_ + 14:00 minu	ites = _	<u> </u>	
	Visual Materials		: :	_ + 40:00 min	ites =	<u> </u>	
	Reference Materials		_ : _ : _	_ + 25:00 min	utes = _	;;	
Day 3	Math Concepts	<i>i</i>	<u>; ; ; </u>	_ + 25:00 min	utes 🚊 _	<u>. : ' :</u>	
	Problem Solving		·: :	_ + 25:00 min	utes = _	:_:	
	Computation		<u>. : .: ·</u>	_ + 20:00 min	utes = _	<u>:</u> :	

Write any comments you have about this testing on the back.

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Esseerch and Evaluation

Page ____ of ___

JUNIOR HIGH BUILDING TEST COORDINATOR MATERIALS CHECK OUT/IN SHEET

ITBS - FEBRUARY, 1982

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ATTACHMENT E-40

JUNIOR HIGH TEACHER CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

A

IOWA TESTS OF BASIC SKILLS Spring, 1982

JUNIOR HIGH TEACHER CHECKLIST

WEEK OF FEBRUARY 8-12

- 1. From the Building Test Coordinator, obtain one:
 - . Guidelines for Test Administrators (B).
 - . Packet for the Preparation of Students for the ITBS (C).
 - . Special Circumstances Log (D).
 - . Script of the Directions for Administering the ITBS (F).
- 2. Identify students exempt from testing. The Building Test Coordinator and Principal have received information for determining who can be exempted.
- 3. Begin following the Packet for the Preparation of Students for the ITBS (C).

FRIDAY, FEBRUARY 12

- 4. From the Building Test Coordinator, obtain:
 - . All the preslugged answer sheets for your students. If you receive more than one preslugged ITBS answer sheet for a single student, determine which one is more correct. On the less correct one, mark a big "X" across the entire sheet so that it cannot accidentally be used. Save it to return to the Building Test Coordinator later.
 - . Enough blank ITBS answer sheets for the rest of the students in your class.
 - . Plenty of blank scratch paper for the math sections.
 - . A schedule of starting test times.
- 5. Check each preslugged answer sheet for correctly coded:
 - . Student name and number.
 - . School name and number.
 - . Grade level, test form (Form 7), and teacher number.

(If incorrect, do not attempt to change preslugged information. At the top of the answer sheet, note which information is incorrect and supply the correct information. ORE will correct the answer sheet later.)

- 6. Fill in needed blank ITBS answer sheets. The following six information areas MUST be filled out and 3UBBLED IN with a #2 pencil before the testing:
 - 1. Student name.
 - 2. Student number.
 - 3. School number.
 - 4. Grade level.
 - 5. Test form (Form 7).
 - Teacher number. (Put this three digit number in the last three columns to the right.)
- 7. Obtain a watch or clock with a second hand.
- 8. Arrange for exempt students who will not be tested to be supervised during the testing.

TUESDAY MORNING, FEBRUARY 16

9. From the Building Test Coordinator, personally obtain one 27BS test booklet for each student and yourself. (Number obtained:_____)

PRIOR TO EACH DAY'S ITBS TESTING

- Remove or cover any bulletin board displays or other displays of information that would aid students during the testing.
- 11. Spread students' chairs as far apart as possible.
- 12. Make sure each student has a #2 pencil. (Blunt pencils work best.) You should also have some extras.
- 13. Have a watch or clock with a second hand.

DURING THE ITBS TESTING

- 14. Record the starting time of each section on your Teacher Time Sheet (page 4 of this checklist). Be prepared to take over the testing (using the Script of the Directions for Administering the ITBS (F)) should the PA system malfunction. If that occurs, allow students exactly the time allotted for each section.
- 15. You ma, repeat test directions if students do not understand what they are supposed to do.
- 16. Move quietly around the room after each set of directions to observe whether students are following them correctly. Make sure students start marking their answers in the correct place on the answer sheet.
- 17. Stress that the students not write in the ITBS test booklets.
- 18. Tell the students to check quietly back over their work, in that test section <u>only</u>, if they finish early. Remind the students to go back and complete any exercises that they left unanswered (in that test section <u>only</u>).
 - 19. Record unusual student behavior on your Special Circumstances Log (D). This log is not to be used for students who cheat. If you see cheating, take up the student's answer sheet and do not return it until the next test begins. Erase all bubbled-in answers for the test in question. The student will either take that test again during the make-up testing, or will simply not receive a score for that part of the test.

NOTE: If your knowledge leads you to believe that an attempt to take up the paper will cause a discurbance in the middle of the lesting, you may let the student continue working, erase the answers for that test later, and include the student on the list of students to be tested during the make-up testing.

20. Please,:

- . DO NOT let students flip ahead in the test booklet.
- . DO NOT let students start working while instructions are being given, or work , past the time limit.
- . DO NOT rephrase a test question, explain what a word in a test question means, or read test items to students.
- . DO NOT eat or drink around the ITBS test booklets or ITBS answer sheets.
- . DO NOT use paper clips or rubber bands on the answer sheets.

As in last year's ITBS administration, ORE will randomly monitor the testing in different classrooms. If someone comes to your classroom, the monitor will simply sit in the back of the room and observe. Information collected is for use in improving the testing program districtwide, not for evaluation of your individual performance.

AFTER EACH DAY'S TESTING

21. Collect all the ITBS materials. Make sure you have received all of the:

				Day l	Day 2 ,	Day 3
•	ITBS test booklets	(Number	received:)
	Answer sheets	(Number	received:	<u> </u>		
	Scratch paper	•				

- 22. Erase marks in the ITBS test booklets from today's sections. (Check the math sections in particular.)
 - 23. Make sure that no one has the opportunity to change or otherwise falsify responses to test items.
 - 24. Lock all materials in a secure place.

AFTER THE TESTING ON FEBRUARY 18

- 25. Examine the answer sheets for any stray marks and erase them.
- 26. Separate the answer sheets into 3 stacks:
 - Stack 1 Preslugged answer sheets for students who took every test. This stack must contain only answer sheets on which all the preslugged information is correct.
 - Stack 2 All nonpreslugged answer sheets for students who took every test. This stack also includes any preslugged answer sheets (for students who took every test) which contain incorrect preslugged information.
 - Stack 3 All incomplete answer sheets and unused answer sheets. This includes answer sheets for students who took only part or none of the tests. This stack also includes duplicate answer sheets that you marked with a large "X."
- 27. Collect all materials for delivery to the Building Test Coordinator:
 - . Every ITBS test booklet.
 - All 3 stacks of answer sheets.
 - . This Teacher Checklist (A).
 - · One Packet for the Preparation of Students for the ITBS (C).
 - . Your completed Special Circumstances Log (D).
 - . One Script of the Directions for Administering the ITBS (F).
 - . The scratch paper used during the ITBS.
- 28. Your thoughts are welcome! Write any ideas or comments concerning this checklist or any aspect of the ITBS testing process at the bottom of the Teacher Time Sheet.
- 29. Deliver all materials to the Building Test Coordinator.

ITBS TEACHER TIME SHEET

		and the second		•
.	TEST	STARTING TIME	TESTING TIME	FINISHI2'G TIME
EXAMPLE:	Reference Magerials	10:38:26 +	25:00 minutes	= 11 :03:26
t .	ho	ur seco minutes	nds	
Day 1	Vocabulary	<u>:</u> :_+	15:00 minutes	= _ : :_
	Reading Comprehension	<u>i :</u> +	42:00 minutes	= <u>' : :</u>
ì	Spelling	+	12:00 minutes	= <u>: :</u> .
υ.	Capitalization	· · · · · · · · ·	12:00 minutes	= _ : :_
			.	
Day 2	Punctuation .	+	14:00 minutes	= :::
	Usage	· <u> </u>	14:00 minutes	= <u>: :</u>
•	Visual Materials	<u>:</u> :+	40:00 minutes	# <u>: :</u>
	Reference Materials	<u>:</u> :	25:00 minutes	=
		<u>u</u>	1	* ***
Day 3	Math Concepts	<u>:</u> : +	25:00 minutes	- :::
	Problem Solving	<u> </u>	25:00 minutes	::
:	Computation	:_:_÷	20:00 minutes	· • <u> </u>

ATTACHMENT E-41

ELEMENTARY BTC CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS

Spring, 1982

ITBS ELEMENTARY BUILDING TEST COORDINATOR CHECKLIST

WEEK OF APRIL 5-8

- 1. Inventory materials received from ORE. You should have the following materials for the respective personnel:
 - A. For the Principal, one:
 - "Giving the ITBS in AISD, Grades 1-6" filmstrip and script
 - . Elementary Principal Checklist
 - . Building Test Coordinator Checklist
 - . Teacher Checklist (A) (K, 1 and 2, 3-6)

 - Guidelines for Test Administrators (B)

 Packet for the Preparation of Students for the ITBS (C) (K, 1 and 2, 3-6)
 - . Modifications of the Directions for Administering the ITBS (F) (K, 1 and 2, 3-6)
 - 3. For each teacher, one:
 - . ITBS Teacher's Guide
 - . Teacher Checklist (A)
 - . Guidelines for Test Administrators (B)
 - · Packet for the Preparation of Students for the ITBS (C)
 - . Special Circumstances Log (D)
 - . Modifications of the Directions for Administering the ITBS (F)
 - C. Each kindergarten teacher also needs one cardboard marker for each of the teacher' students and the teacher.
- D. Each first- or second-grade teacher also needs one Grades 1 and 2 Practice Test for each of the teacher's students.
 - E. Each grades 3-6 teacher who will administer the Practice Test also needs:
 - . One Grades 3-8 Practice Test Teacher Time Sheet
 - . One Grades 3-8 Language Arts Practice Test or Grades 3-8 Math/Work-Study Skills Practice Test, and one Practice Test answer sheet for each of their students who will take the Practice Test
 - NOTE: The Level X Practice Test answer sheet is for all third graders and those fourth graders who will take Level 9 of the ITBS. The Level Y answer sheet is for all other students in grades 4-6.

(The Practice Test is required in grades K-3 only. The Practice Test is recommended for students in grades 4-6 who are new to AISD. The Practice Test for kindergarten is contained in the actual ITBS Level 5 test booklet.)



F. For yourself, one:

Teacher Checklist (A) (K, 1 and 2, 3-6)

. Guidelines for Test Administrators (B)

- Packet for the Preparation of Students for the ITBS (C) (K, 1 and 2, 3-6)
 Special Circumstances Log (D) (for you to use during the make-up testing)
- Modifications of the Directions for Administering the ITBS (F)-(K, 1 and 2, 3-6)

. Grades 1 and 2 Practice Test

- . Grades 3-8 Practice Test (one of each subject)
- . Guidelines for Assigning ITBS Test Levels (for students in grades 4-6)
- . Grades K-2 Materials Check-Out/In Sheet
- . Grades 3-6 Materials Check-Out/In Sheet
- . Pointers for Functional Level Testing and Use of Multilevel Booklets in Grades
- 3-6
- . Error on the ITBS

You also have two copies of the Participation in Standardized Testing by Special Education Students listing, and severals copies of each of the following (to make available to your teachers):

- . Hints for Tosting LEP students
- . Using a Separate Answer Sheet (for third and fourth graders) (C2a)
- . Hints On Testwiseness (for all students) (C2b)

In addition, you have two Reminder of Monitor sheets, to place in appropriate locations, and ITBS stacking sheets for answer sheets and booklets.

('If more materials are needed, call Rick Battaile at 458-1227.)

- 2. Obtain adequate blank scratch paper to distribute to each teacher for the math sections of the ITBS.
- 3. Distribute materials to the respective personnel as indicated in #1 (except the cardboard markers).
- 4. Mail to ORE one UPDATED copy of the Participation in Standardized Testing by Special Education Students listing.

WEEK OF APRIL 13-16

- 5. With your school's regular warehouse delivery, you will receive:
 - . Preslugged ITBS answer sheets for students in grades 3-6
 - . Blank ITBS answer sheets for each level
 - . A Master List of Students to Take the ITBS, Grades K-2 (plus an attached carbon copy) for yourself. Do not separate the two copies.
- 6. The Practice Test should be administered this week in grades 1-6. After the Practice Test has been given:
 - . Collect all unused Grades 1 and 2 Practice Tests (the teachers will destroy
 - their used Practice Tests) . Collect all Grades 3-8 Practice Test booklets and all used and unused Practice
 - Test answer sheets . Destroy all used Practice Test answer sheets
 - . Store all Practice Test materials in a secure place until they are picked up with the regular ITBS test booklets on May 3
- 7. Plan the make-up testing to ensure that each group of students taking Levels 5, 7, 8, or 9-13 will have a location to take the ITBS.
- 8. Distribute to each third-, fourth-, fifth-, or sixth-grade teacher, all the preslugged ITBS answer sheets for that teacher's students.

39.,

FRIDAY, APRIL 16

- 9. Receive more materials from ORE. You should receive:
 - A. . Level 5 ITBS test booklets
 - . One set of printed Level 5 test booklet labels for each kindergarten teacher
 - . Extra (blank) Level 5 test booklet labels
 - B. . One box of Level 7 ITBS test booklets, precoded with student identifying information, for each first-grade tescher
 - . One box of Level 8 ITBS test booklets, precoded with student identifying information, for each second-grade teacher
 - One box of Level 7 and Level 8 test booklets, precoded with student identifying information, containing the test booklets of students the computer files listed as "teacher unknown"
 - . Extra (blank) Level 7 and Level 8 test booklets
 - C. . One Levels 9-14 ITBS test booklet for each student in grades 3-6

IMPORTANT: Please open the boxes of test booklets carefully and save them so that you may repackage the booklets in them for return to ORE.

(If you need additional test booklets, call Rick Battaile at 458-1227.)

- 10. Put the Level 7 and Level 8 test booklets that you received in the "teacher unknown" box into the box of test booklets for the appropriate class.
- 11: PUT ALL THE ITBS BOOKLETS IN A SECURE PLACE.
- 12. Distribute to each third-, fourth-, fifth-, and sixth-grade teacher:
 - . One blank ITBS answer sheet for any student who does not have a preslugged answer sheet (Be sure you give the teachers blank answer sheets of the correct ITBS levels for their students.)
 - . Plenty of scratch paper for the math sections of the ITBS

MONDAY, APRIL 19

- 13. Recording the exact quantities on the Grades K-2 Materials Check-Out/In Sheet, give each:
 - A. Kindergarten teacher:
 - . One ITBS Level 5 test booklet for each student and the teacher
 - . The appropriate Level 5 test booklet labels
 - . Several blank Level 5 test booklet labels
 - . One cardboard marker for each student and the teacher
 - B. First- or second-grade teacher:
 - . The appropriate box of Level 7 (grade 1) or Level 8 (grade 2) test booklets
 - . Several blank ITBS booklets (of the appropriate level)
 - . Enough scratch paper for the math sections of the ITBS
- 14. Confirm that arrangements have been made for the supervision of exempt students not being tested.

TUESDAY MORNING, APRIL 20

15. Recording the exact amounts on the Grades 3-6 Materials Check-Out/In Sheet, give each third-, fourth-, fifth-, or sixth-grade teacher one Levels 9-14 ITBS test booklet for each student who will be taking the ITBS.



THURSDAY AFTERNOON, APRIL 22

- 16. Collect and check in ALL ITBS materials. Record the amounts on the appropriate Materials Check-Out/In Sheet.
 - A. Each kindergarten, first-, or second-grade teacher must return to you:
 - . One ITBS Teacher's Guide
 - . Three stacks of test booklets:
 - STACK 1 Test booklets of students who took every test. (These students will not need to take any of the make-up tests.)
 - (Stack 1 for grades 1 and 2 should be in the box in which the teacher received the test booklets.)
 - STACK 2 Incomplete test bookless and unused test booklets of students in the class. (These students will possibly take one or more make-up tests.)
 - STACK 3 All test booklets that are completely blank (the front covers of the booklets and the inside pages are completely blank) and any precoded test booklets the teacher received for students who had withdrawn from the class.

YOU MUST RECEIVE EVERY ITBS TEST BOOKLET.

- A Teacher Checklist (A)
- . One Packet for the Preparation of Students for the ITBS (C)
- . The completed Special Circumstances Log (D)
- . One Modifications of the Directions for Administering the ITBS (F)
- . All used scratch paper (grades 1 and 2)
- B. Each third-, fourth-, fifth-, or sixth-grade teacher must return to you:
 - . One ITBS Teacher's Guide
 - . All ITBS test booklets (YOU MUST RECEIVE EVERY ITBS TEST BOOKLET)
 - , 3 stacks of answer sheets:
 - STACK 1 Preslugged answer sheets for students who took every test. This stack must contain only answer sheets on which all the preslugged information is correct.
 - STACK 2 All nonpreslugged answer sheets for students who took every test.

 This stack also includes any preslugged answer sheets (for students who took every test) which contain incorrect preslugged information.
 - STACK 3 All incomplete answer sheets and unused answer sheets. This includes all answer sheets for students who took none or only some of the tests. This stack also includes duplicate answer sheets that the teacher marked with a large "X."
 - . A Teacher Checklist (A)
 - . One Packet for the Preparation of Students for the ITBS (C)
 - . The completed Special Circumstances Log (D)
 - . One Modifications of the Directions for Administering the ITBS (F)
 - . All used scratch paper
- 17. Destroy all scratch paper used during the ITBS.
- 18. Prepare the Stack 1 Levels 5, 7, and 8 test booklets for delivery to your school's area collection point. The Levels 7 and 8 test booklets should be in the original boxes. Keep the Stack 2 and Stack 3 Levels 5, 7, and 8 test booklets for use during the make-up testing.

NOTE: Keep different level test booklets separate from each other.

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19. Prepare the Levels 9-13 Stack 1 and Stack 2 answer sheets for delivery to your school's area collection point, using the stacking sheets provided. These stacks should contain no blank answer sheets. Keep Stack 3 for use during the make-up testing.

NOTE: You may mix different levels of ITBS answer sheets within stacks.

- 20. Review the <u>Special Circumstances Logs (D)</u> turned in to you. Discuss any questions concerning these special circumstances with the appropriate teacher. For special circumstances in:
 - A. Grades K-2: Check the appropriate space(s) by the student's name on both copies of the Master List of Students to Take the ITBS, Grades K-2. Be sure that each mark you make is recorded on the carbon copy.
 - B. Grades 3-6: Fill in the appropriate "Special Circumstances" bubble(s) on page 1 of the student's answer sheet.
 - IMPORTANT: Special Circumstances for grades K-2 and grades 3-6 must be marked prior to delivery of the answer sheets and booklets to the area collection point on Friday, April 23!
- 21. Package most of the Levels 9-14 ITBS test booklets. Please package 60 ITBS test booklets per box using the original boxes. The test booklets must be alternately stacked in order to get 60 in a box. BE SURE YOU KEEP ENOUGH ITBS TEST BOOKLETS NOT PACKAGED SO THAT EVERYONE WHO MAY BE TESTED AT THE MAKE-UP TESTING WILL HAVE ONE. Seal the boxes, then initial the "Testing Materials" label on each box.

NOTE: Please keep defective booklets separate from the other booklets, and bring them to the area collection point with the make-up materials.

22. From the Levels 9-13 Stack 3 answer sheets, destroy any answer sheets that have an "X" marked on them.

FRIDAY, APRIL 23

- 23. DELIVER THE FOLLOWING MATERIALS TO THE AREA COLLECTION POINT BETWEEN 11:00 A.M. AND 2:00 P.M., FRIDAY, APRIL 23:
 - . The Level 5 Stack 1 test booklets
 - . The Level 7 Stack I test booklets
 - . The Level 8 Stack 1 test booklets
 - . The Levels 9-13 answer sheets Stacks 1 and 2
 - . Your remaining copy of the UPDATED <u>Participation in Standardized Testing by Special Education Students</u> listing

WEEK OF APRIL 26-30

24. Administer the make-up tests to all students who did not take every test during the regular testing. Use your Special Circumstances Log (D) to record unusual student behavior.

AFTER THE MAKE-UP TESTING

- 25. Destroy all the scratch paper used during the make-up testing.
- 26. Erase any marks or writing in the Levels 9-14 test booklets used for the make-up testing. Check the math sections in particular.
- 27. Look through the Levels 5, 7, and 8 test booklets used in the make-up testing and erase any stray marks the students made.



- 28. Review the Special Circumstances Log (D) from the make-up testing. For students in grades K-2, check the appropriate Special Circumstances space(s) on your remaining copy of the Master List of Students to Take the ITBS, Grades K-2. Fill in the appropriate Special Circumstances bubble(s) on page 1 of the Levels 9-13 answer sheets for students in grades 3-6.
- 29. Keeping the different levels separate, divide the Levels 5, 7, and 8 test booklets into 2 stacks:
 - . STACK 2 All test booklets of students who took at least one test
 - . STACK 3 All test booklets that were not used to take any part of the ITBS (only test booklets that will not need to be scored should be in Stack 3)
- 30. Divide the Levels 9-13 answer sheets into 3 stacks, just as they were divided after the regular testing.
- 31. File all of the Special Circumstances Logs (D) in a permanent location in the school office.
- 32. Your thoughts are welcome! Write any ideas of comments concerning this checklist or any aspect of the ITBS testing process on a sheet of paper and attach it to this checklist.
- 33. Collect the following materials to be picked up on the morning of May 3:
 - . All ITBS Levels 9-14 test booklets
 - . All Practice Test materials
 - . All Teacher Checklists (A) (K, 1 and 2, 3-6)
 - . All Packets for the Preparation of Students for the ITBS (C) (K, 1 and 2, 3-6)
 - . All Using a Separate Answer Sheet (C2a)
 - . All Hints on Testwiseness (C2b)
 - . All Modifications of the Directions for Administering the ITBS (F) (K, 1 and 2, 3-6)
 - . The Principal Checklist
 - . The "Giving the ITBS in AISD, Grades 1-6" filmstrip and script

(Except for the test booklets, these materials may be put in one box for pickup.)

FRIDAY, APRIL 30

- 34. DELIVER THE FOLLOWING MATERIALS TO THE AREA COLLECTION POINT BETWEEN 11:00 A.M. AND 2:00 P.M., FRIDAY, APRIL 30:
 - . Any defective Levels 9-14 test booklets
 - . All Level 5 Stack 2 and Stack 3 test booklets
 - . All Level 7 Stack 2 and Stack 3 test booklets
 - . All Level 8 Stack 2 and Stack 3 test booklets
 - . The Master List of Students to Take the ITBS, Grades K-2
 - . All 3 stacks of Levels 9-13 answer sheets

EVERY used Levels 5, 7, and 8 test booklet must be received by ORE no later than 2:00 p.m., April 30!

MONDAY, MAY 3

35. In the morning, AISD personnel will pick up all materials listed in #33 and this Building Test Coordinator Checklist.

Thanks!

AREA COLLECTION SITES FOR ITES TEST MATERIALS

AREA:	SOUTH	EAST	CENTRAL	NORTH	NORTH CENTRAL
SITE:	ST. ELMO	SIMS	BRYKER WOODS	WOOTEN	ORE
	BARTON HILLS BECKER CUNNINGHAM DAWSON HOUSTON JOSLIN LANGFORD LINDER MENCHACA OAK HILL ODOM PLEASANT HILL ST. ELMO SUNSET VALLEY TRAVIS HEIGHTS WILLIAMS; ZILKER	ALLAN ALLISON BLACKSHEAR BLANTON BROOKE CAMPBELL GOVALLE METZ NORMAN OAK SPRINGS ORTEGA PECAN SPRINGS ROSEWOOD SANCHEZ SIMS ZAVALA	BRYKER WOODS CASIS HIGHLAND PARK LEE MAPLEWOOD MATHEWS PEASE ROSEDALE	BARRINGTON COOK DOSS GRAHAM HILL PILLCW READ SUMMITT WALNUT CREEK WOOLDRIDGE WOOTEN	ANDREWS BRENTWOOD BROWN GULLETT HARRIS REILLY RIDGETOP WEBB WINN



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

DATES TO REMEMBER Elementary ITBS Administration Spring, 1982

APRIL 5 - 8: Receive from ORE with regular warehouse delivery...

- Practice test materials
- . ITBS Teacher's Guides
- . Checklists and other handouts

AFRIL 5 - 8:

. Show the filmstrip at a faculty meeting (optional).

APRIL 8: Mail to ORE...

. One updated copy of the Participation in Standardized Testing by Special Education Students listing

APRIL 13 - 16:

. Administer the ITBS practice test.

APRIL 13 - 16: Receive from ORE with regular warehouse delivery...

- . Preslugged ITBS answer sheets (grades 3-6)
- Blank ITBS answer sheets (grades 3-6)
- . Master List of Students to Take the ITBS, Grades K-2

APRIL 16: Receive from ORE...

- . ITBS Level 5 test booklers, preprinted labels, and blank labels
- . ITBS Level 7 and Level 8 test booklets
- . ITBS Levels 9-14 test booklets

APRIL 20 - 22:

. Administer the ITBS.

APRIL 23: Deliver to the Collection Site between 11 a.m. and 2:00 p.m....

- . ITBS Level 5 Stack 1 test booklets
- . ITBS Levels 7 and 8 Stack 1 test booklets (in boxes)
- ITBS Levels 9-13 Stacks 1 and 2 answer sheets
- One updated copy of the Participation in Standardized Testing by
- Special Education Students listing
- One copy of the Master List of Students to Take the ITBS, Grades K-2

APRIL 23 - 30:

. Administer the ITBS make-ups.

APRIL 30: Deliver to the Collection Site between 11 a.m. and 2:00 p.m....

- ITBS Level 5 Stacks 2 and 3 test booklets
- ITBS Levels 7 and 8 Stacks 2 and 3 test booklets
- ITBS Levels 9-13 Stacks 1, 2, and 3 answer sheets
- One copy of the Master List of Students to Take the IT3S, Grades K-2

May 3: AISD personnel will pick up...

- ITBS Levels 9-14 test booklets
- ITBS practice test materials
- ITBS Teacher's Guides
- Checklists and other handouts



ATTACHMENT E-43

KINDERGARTEN TEACHER CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS Spring, 1982



ITBS KINDERGARTEN TEACHER CHECKLIST

WEEK OF APRIL 5-8

- 1. From the Building Test Coordinator, obtain one of each of the following:
 - ITBS Levels 5 and 6 Teacher's Guide
 - Guidelines for Test Administrators (B)
 - Packet for the Preparation of Students for the ITBS Kindergarten (C)
 - Special Circumstances Log (D)
 - Modifications of the Directions for Administering the ITBS Kindergarten (F).

NOTE: Do not let students pick up or deliver any ITBS materials,

2. Identify students exempt from testing. The Building Test Coordinator and Principal have received information for determining who can be exempted.

WEEK OF APRIL 13-16-

- 3. Begin following the Packet for the Preparation of Students for the ITBS Kindergarten (C).
- Arrange for exempt students who will not be tested to be supervised during the testing.
- 5. Obtain a watch or clock.
- 5. Questions or problems? Ask your Building Test Coordinator or call ORE (458-1227).

MONDAY, APRIL 19

- 7. From the Building Test Coordinator, obtain:
 - . One ITBS Level 5 test booklet and one cardboard marker for each student and yourself.
 - The ITBS Level 5 test booklet labels for your students, and an extra (blank) label for any student who did not receive a printed label.

(Total number of test booklets obtained: _____)

KEEP ALL ITES TEST BOOKLETS LOCKED IN A SECURE PLACE.

8. Examine the ITBS Level 5 test booklet labels that already have identifying information printed on them and correct any errors in the information. (Discard any labels for students who have withdrawn from your class.) Fill out a blank label for each student who did not receive a printed label (be sure to include your teacher code). Place one label on the front cover of each ITBS Level 5 test booklet, over the "Pupil's name," "School," and "Grade" blanks.

1



PRIOR TO EACH DAY'S ITBS TESTING

- Remove or cover any bulletin board displays or other displays of information that would aid students during the testing.
- 10. Spread students' chairs as far apart as possible.
- 11. Make sure each student has a #2 pencil (blunt pencils work best).
- 12. Have a watch or clock.

DURING THE ITBS TESTING ON APRIL 20, 21, AND 22

- 13. Administer the Practice Page, and Listening, Language, and Math tests exactly as prescribed by the ITBS Levels 5 and 6 Teacher's Guide and the Modifications of the Directions for Administering the ITBS Kindergarten (F).
- 14. Be present in the room during all testing. Leave only if a relief person is in the room. (If this has been planned in advance, tell the students before the testing begins.)
- 15. You may repeat directions if students do not understand what they are supposed to do, and it is permitted on that test. Do not repeat individual exercises unless the test directions specifically allow it.
- 16. The Lavel 5 tests are untimed. Allow sufficient time for all but the slowest students to finish each exercise or test. Actual testing time should not greatly exceed the approximate testing time indicated on page 4 of this checklist.
- 17. Whenever possible, move quietly around the room to observe whether students are following directions correctly. Make sure students are marking their answers properly in the test booklet.
- 18. Stress that the students not mark on the ITBS test booklets except to indicate their answers.
- 19. Record any unusual behavior on the ITBS Special Circumstances Log (D). This log is not to be used for students who cheat. If you see cheating, take up the test booklet and do not return it until the next test begins. Erase all bubbled-in answers for the test in question. The student will either take the test again during the make-up testing, or will simply not receive a score for that test.

NOTE: If your knowledge leads you to believe that an attempt to take up the booklet will cause a disturbance in the middle of the testing, you may let the student continue working, erase the answers for that test later, and include that student on the list of students to be tested during the make-up period.

20. Please:

- . DO NOT let students flip shead in the test booklets.
- DO NOT let students start working while instructions are being given.
- DO NOT rephrase a test question or explain what a word in a test question means. (Read or repeat test items only when the test directions allow ir.)
- . DO NOT eat or drink around the ITBS test booklets.
- ... DO NOT use rubber bands or paper clips on the test booklets.



As in last year's ITBS administration, ORE will randomly monitor the testing in different classrooms. If someone comes to your classroom, the monitor will simply sit in the back of the room and observe. Information collected is for use in improving the testing program districtwide, not for evaluation of your individual performance.

AFTER EACH DAY'S TESTING

- Collect all of the ITBS materials. Make sure you receive all of the ITBS test booklets.
 - Day 1 Day 2 Day 3. ITBS Test Booklets (Number received:
- 22. Make sure that no one has the opportunity to change or otherwise falsify responses to test items.
- 23. Lock all materials in a secure place.

AFTER THE TESTING ON APRIL 22

- 24. Complete your Special Circumstances Log (D).
- 25. Separate the ITBS test booklets into 3 stacks:
 - Stack 1 Test booklets of students who took every test. (These students will not need to take any of the make-up tests.)
 - Stack 2 Incomplete test booklets and unused test booklets of students in your class. (These students will possibly take one or more make-up tests.)
 - Stack 3 All test booklets that are complete blank (the front covers of the booklets and the inside pages are completely blank).
- 26. Collect all materials for delivery to the Building Test Coordinator. You must return:
 - . All 3 stacks of ITBS test booklets.
 - This Kindergarten Teacher Checklist (A).
 - The Packet for the Preparation of Students for the ITBS Kindergarten (C).
 - Your completed Special Circumstances Log (D).
 - The Modifications of the Directions for Administering the ITBS Kindergarten (F).
 - The iTBS Levels 5 and 6 Teacher's Guide.
- 27. Your thoughts are welcome! Write any ideas or comments concerning this checklist or any aspect of the ITBS testing process at the bottom of the Teacher Time Sheet.
- 28. Deliver all materials to the Building Test Coordinator.

Thank you!

ITBS KINDERGARTEN TEACHER TIME SHEET*

•		Approximate Testing Time
Day 1:	Practice Page	10:00 minutes
	Test Li: Listening	25:00 minutes
Day 2:	Test L: Language	20:00 minutes
Day 3:	Test M: Mathematics	25:00 minutes
*Level 5 to	ests are untimed, but these approximate	testing times

ATTACHMENT E-44

KINDERGARTEN MODIFICATIONS OF THE ITBS TEST DIRECTIONS

AUSTIN INDEPENDENT CHOOL DISTRICT Office of Research and Evaluation



MODIFICATIONS OF THE DIRECTIONS FOR ADMINISTERING THE ITBS - KINDERGARTEN

FIRST DAY OF TESTING

Today we are going to begin taking the IOWA TESTS OF BASIC SKILLS. It is very important that you do your best on these tests. Otherwise, they will not really show how well you can do in listening, language, and mathematics. Remember that we use these test scores to make Austin's schools better.

The tests will be given on three mornings. During all testing sessions you are to keep the same seat you have now. This will make it easier to pass out and collect the test booklets.

Before we begin, I'd like to remind you of some of the hints for test-taking which we have discussed:

- . The first and most important rule on test-taking is to listen carefully to all the directions and follow them exactly.
- I cannot answer questions about test exercises; but, if you have questions about the directions, raise your hand and wait for me to call on you.
- . It is important for you to be quiet while we read the directions and when we are taking the tests.
- . On each of the test exercises, you are to mark the answer you think is best. You are not expected to know all of the answers, so don't guess about which answer is correct unless you know that one of two of the choices just aren't right.

Does anyone have any questions?

(Pause for Questions)

I am going to pass out the booklets now. Leave your test booklet on your desk until I tell you what to do next.

(Pass out booklets)

There are some things you need to remember about these booklets:

- Don't mark on your test booklet except to mark your answers.
- Use a number 2 pencil to mark your answers.

Mark only one answer for each question. If you change your mind about an answer, erase your first mark as completely as you can.

Are there any questions?

(Pause for questions)

You may open the booklet and look at it, but do not talk about it.

(Let students flip through the booklets for a minute or two.

Now read the directions for the Practice Page in your ITBS Teacher's Guide.

Continue through Test LI: Listening.)

SECOND DAY OF TESTING

This is our second day of testing. Remember to try and do your best on this test.

Before we begin, I would like to remind you of some of the hints for test-taking which we have discussed:

- The first and most important rule of test-taking is to listen carefully to all the directions and follow them exactly.
- . I cannot answer questions about test exercises; but, if you have questions about the directions, raise your hand and wait for me to call on you.
 - . It is important for you to be quiet while we read the directions and when we are taking the tests.
 - On each of the test exercises, you are to mark the answer you think is the best. You are not expected to know all of the answers, so don't guess about which answer is correct unless you know that one or two of the choices just aren't right.

Do you have any questions?

'(Pause for questions)

I am going to pass out the booklets now. Leave your test booklet on your desk until I tell you what to do next.

(Pass out booklets)

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SECOND DAY OF TESTING (cont.)

Some of the things you need to remember about these booklets are:

- Don't mark on your test booklet except to mark your answers.
- Use a number 2 pencil to mark your answers.
- When you fill in the ovals to mark your answers, be sure that you make a heavy, dark mark that fills the oval, but doesn't go outside it. Don't waste time trying to make very neat marks, just make very black marks.
- . Mark only one answer for each question. If you change your mind about an answer, erase your first mark as completely as you can.

. Are there any questions?

(Pause for questions)

(Now read the directions for Test L: Language in your ITBS Teacher's Guide.)

THIRD DAY OF TESTING

Today we are going to do the math problems on the IOWA TESTS OF BASIC SKILLS. Try to do your best again today.

Before we begin, I would like to remind you of some of the hints for test-taking which we have discussed;

- The first and most important rule of test-taking is to listen carefully to all the directions and follow them exactly.
- I cannot answer questions about test exercises; but, if you have questions about the directions, raise your hand and wait for me to call on you.
- . It is important for you to be quiet while we read the directions and when we are taking the test.
- On each of the test exercises, you are to mark the answer you think is best. You are not expected to know all of the answers, so don't guess about which answer is correct unless you know that one or two of the choices just aren't right.

Does anyone have any questions?

(Pause for questions)

I am going to pass out the booklets now. Leave your test booklet on your desk until I tell you what to do next.

(Pass out booklets)

Some of the things you need to remember about the booklets are:

- . Don't mark on your test booklet except to mark your answers.
 - . Use a number 2 pencil to mark your answers.
- . When you fill in the ovals to mark your answers, be sure that you make a heavy, dark mark that fills the oval, but doesn't go outside it. Don't waste time trying to make very neat marks, just make very black marks.
- . Mark only one answer for each question. If you change your mind about an answer, erase your first mark as completely as you can.

Are there any questions?

(Pause for questions)

(Now read the directions for Test M: Mathematics in your ITBS Teacher's Guide.)

AFTER THE TEST MATERIALS ARE COLLECTED ON THE FINAL DAY OF TESTING

You will be receiving your scores on the tests in about a month. You will be given a booklet for you to take home to your parents. This booklet gives your scores and tells what they mean.

Your scores will help your teacher next year know in which subjects you are good and in which subjects you might need extra help.

Thank you for your attention during this testing.

Are there any questions?

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ATTACHMENT E-45

GRADES 1 AND 2 TEACHER CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

IOWA TESTS OF BASIC SKILLS Spring, 1982

ITBS GRADES 1 AND 2 TEACHER CHECKLIST

WEEK OF APRIL 5-8

- 1. From the Building Test Coordinator, obtain ont of each of the following:
 - ITBS Levels -7 and 5 Teacher's Guide
 - Guidelines for Test Administrators (8)
 - Packet for the Preparation of Students for the ITBS Grades 1 and 2 (C) Special Circumstances Log (D)

 - Modifications of the Directions for Administering the ITBS Grades 1 and 2 (F)

You should also obtain:

- . One Grades 1 and 2 Practice Tast for each student who will be taking the ITBS and one for yourself.
- NOTE: Do not let students pick up or deliver any ITBS materials.
- 2. Identify students exempt from testing. The Building Test Coordinator and Principal have received information for determining who can be exempted.
- 3. Have adequate scretch paper ready for the math section of the Practice Test.

WEEK OF APRIL 13-16

- Begin following the <u>Fecket for the Preparation of Students for the ITBS Grades 1</u> and 2 (C), including administering the Practice Test.
- After the Practice Test has been administered, destroy all the used Fractice Tests. Return all unused Practice Tests to the Building Test Coordinator.
- 6. Arrange for exempt students who will not be tested to be supervised during the testing.

MONDAY, APRIL 19

- 7. From the Building Test Coordinator, obtain:
 - . The box of precoded ITBS test booklats for your class. (Number of test
 - booklets in box: _____)
 . One blank ITSS test booklet for each student who did not receive a
- 8. Examine the test booklets that have the student identifying information precoded. Confirm that the blanks and bubble fields on the front cover of each test booklet have been filled in accurately and make my necessary corrections.
 - NOTE: DO NOT WRITE ANYWHERE ELSE ON THE TEST SOOKLETS.
- 9. For each student who will be taking the LTBS but did not receive a precoded test booklet, on a blank test booklet fill in the student identifying information in the same manner as it was filled in on the precoded test booklets.
 - IMPORTANT: THE "STUDENT ID NUMBER" FIELD MUST BE FILLED IN WITH THE STUDENT NUMBER IN COLUMNS 1-7 OF THAT FIELD.
- 10. Obtain a watch or clock.
- 11. Questions or problems? Ask your Building Test Coordinator or call ORE (458-1227).

PRIOR TO EACH DAY'S ITSS TESTING

- 12. Arrange for the supervision of exempt students not being tested.
- 13. Remove or cover any bulletin board displays or other displays of information that would aid students during the testing.
- 14. Spread students' cheire as far apart as possible.
- 15. Make sure each student has a #2 pencil. (Blunt pencils work best.) You should heve some extras, also.
- 16. Have a watch or clock.

DURING THE ITBS TESTING ON APRIL 20, 21, AND 22

- 17. Be present in the room during all testing. Leeve only if a relief person is in the room. (If this has been planned in advance, tell the students before the testing begins.)
- 18. You may repeat directions if students do not understand what they are supposed to do, and it is permitted on that test. Do not repeat individual exercises unless the test directions specifically allow it.
- 19. The Level 7 and Level 8 tests are untimed. Allow sufficient time for all but the slowest students to finish each exercise or test. Actual testing time should not greatly exceed the approximate testing time indicated on page 4 of this checklist.
- 20. Whenever possible, move quietly around the room to observe whether students era following directions correctly. Make sure students are marking their answers properly in the test booklet.
 - IT IS EMPERATIVE THAT THE STUDENTS NOT WRITE ON THE ITES TEST BOOKLETS EXCEPT TO INDICATE THEIR ANSWERS.
- 21. During those tests in which students work on their own:
 - . Tell the students to check quietly back over their work, on that test only, if they finish serly.
 - Remind the students to go back and complete exercises that they left unanewered, on that test only.
- 22. Record any unusual behavior on the ITBS Special Circumstances Log (D). This log is not to be used for students who cheat. If you sae cheating, take up the test booklet and do not return it until the next test begins. Erase all bubbled-in answers for the test in question. The student will either take the test again during the make-up testing, or will simply not receive a score for that test.

NOTE: If your knowledge leads you to believe that an attempt to take up the booklet will cause a disturbance in the middle of the tasting, you may let the student continue working, erase the answers for that test leter, and include that student on the list of students to be teeted during the make-up period.

- DO NOT let students fold back the test booklets.
 DO NOT let students flip shead in the test booklets.
- DO NOT let students start working while instructions are being given.
- DO NOT rephrase a test question or explain what a word in a test question (Read or repeat test items only when the test directions allow it.)
 - DO NOT eat or drink around the ITBS test booklete.
- . DO NOT use rubber bands or paper clips on the test booklets.

As in last year's ITBS administration, ORE will randomly monitor the testing in different classrooms. If someone comes to your classroom, the monitor will simply sit in the back of the room and observe. Information collected is for use in improving the testing program districtwide, not for evaluation of your individual performance.

AFTER EACH DAY'S TESTING

- 24. Collect ell of the ITBS materials. Make sure you receive ell of the ITBS test
 - Dey 1 Dey 2 Dey 3 . ITBS Test Booklets (Number received:
- 25. Erees stray marks in the ITBS test booklets from today's sections.
- 26. Make sure that no one has the opportunity to change or otherwise falsify responses to test items.
- 27., Lock ell materials in a secure place.

AFTER THE TESTING ON APRIL 22

- 28. Be sure you have received all of the ITBS test booklets and scratch paper. IMPORTANT: ALL SCRATCH PAPER USED DURING THE LIBS MUST BE COLLECTED. Make sure there is no ecretch paper in my teet booklet.
- 29. Complete your Special Circumstances Log (D).
- 30. Separate the ITBS teet booklete into 3 stacke:
 - Stack 1 Teet booklets of students who took every teet. (These students will not need to take any of the make-up teets.)
 - PLACE STACK I IN THE BOX IN WHICH YOU RECEIVED THE TEST BOOKLETS.
 - Stack 2 Incomplete teet booklete and unused teet booklets of students in your class. (These students will possibly take one or more make-up tests.)
 - Stack 3 All teet booklets that are completely blank (the front covers of the booklets and the inside pages are completely blank) and any precoded test booklets you received for students who had withdrewn from your clees.
- 31. Collect all materials for delivery to the Building Test Coordinator. You must refura:

 - rour LIBS Levels 7 and 8 Teacher's Guide.

 All 3 etacks of ITBS teat booklete. (Stack 1 booklete should be in the same box in which you received the teet booklete.)

 This Grades 1 and 2 Teacher Checklist (A).

 One Pecket for the Preparation of Students for the ITBS Grades 1 and 2 (C).

 - Your completed Special Circumstances Log (D).

 The Modifications of the Directions for Administering the ITBS Grades 1
 - . The scretch paper used during the ITBS.
- 32. Your thoughts are welcome! Write any ideas or commente concerning this checklist or any aspect of the ITES testing process et the bottom of the Tescher Time Sheet.
- 33. Deliver ell materials to the Building Teet Coordinator.

Thank you!

ITBS GRADES 1 AND 2 TEACHER TIME SHEET*

		Approximate <u>Testing Time</u>
Day 1:	Test V:	Vocabulary14:00 minutes
	Test WA:	Word Analysis
Day 2:	Test R-1:	Reading Pictures12:00 minutes
	Test R-2:	Reading Sentences 7:00 minutes
	Test R-3:	Reading Stories
,	Test L-1:	Spalling13:00 minutes
Day 3:	Test %-1:	Math Concepts
	Test M-2:	Math Problems18:00 minutas
	Test M-3:	Math Computation

*Level 7 and Level 8 tests are untimed, but these approximate teating times should be followed as closely as possible.

. ATTACHMENT E-46

GRADES 3-6 TEACHER CHECKLIST

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

> JOWA TESTS OF BASIC SKILLS Spring, 1982



ITBS GRADES 3-6 TEACHER CHECKLIST

WEEK OF APRIL 5-8

- 1. From the Building Test Coordinator, obtain one of each of the following:
 - Guidelines for Test Administrators (3)
 - Packet for the Preparation of Students for the ITBS Grades 3-8 (C)
 - Special Circumstances Log (D)
 - Modifications of the Directions for Administering the ITBS Grades 3-f
 - ITBS Levels 9-14 Teacher's Guide
- . If you will administer the Prectice Test, pick up the Prectice Test meterials.
 - NOTE: Do not let students pick up or deliver any ITBS materials.
- 2. Idencify students exempt from testing. The Building Test Coordinator and Principal have received information for determining who can be exempted.

WEEK OF APRIL 13-16

- 3. Begin following the Packet for the Preparation of Students for the ITBS Grades 3-6 (C).
- Administer the Practice Test (if applicable). After the Practice Test has been administered, return al! Practice Test/meterials to the Building Teet Coordinator.
- 5. From the Building Test Coordinator, obtain all the preslugged ITBS answer sheats for your students. (Number obtained:

) If you receive more than one preslugged ITBS answer sheet for a single student, determine which one is more correct. Throw away the less correct enswer sheet.

NOTE: Some fourth-, fifth-, and sixth-grade students will be tested at a different level than other students in the same grade. Each level of the test has its own enswer sheet, with each level printed in a different color. All third graders take Level 9 of the ITMS.

- 6. Check each preslugged answer sheet for correctly coded:
 - Student name and student number
 - School name and school number
 - Grade level and teef form (Form 7)
 Teacher number (if/thie area is blank, fill in your 3-digit number in the last three columns)

(IF INCORRECT, DO NOT ATTEMPT TO CHANGE PRESLUGGED INFORMATION. AT THE TOP OF THE ANSWER SHEET, NOTE WELCH INFORMATION IS INCORRECT AND SUPPLY THE CORRECT INFORMATION. ORE WILL CORRECT THE ANSWER SHEET LATER.)

- 7. Arrange for exempt students who will not be tested to be supervised during the testing.
- 8. Obtain a clock or watch with a second hand.

FRIDAY, APRIL 16

- 9. From the Building Test Coordinator, obtain:
 - . One blank ITES answer sheet for each student who does not have a practugged one. (Number obtained: _____)

LF YOU WILL BE TESTING FOURTH-, FIFTH-, OR SIXTH-GRADE STUDENTS, HE SURE TO OBTAIN A BLANK ITES ANSFER SHEET FOR THE TEST LEVEL THAT EACH STUDENT WILL BE TAKING. THE BUILDING TEST COORDINATOR HAS INFORMATION REGARDING THE PROPER LEVEL AT WHICH EACH STUDENT SHOULD BE TESTED.

Plenty of blank scretch paper for the math sections of the ITBS.

- 10. Fill in the blank ITSS answer sheets. (Remember to use the proper level ITSS answer sheet for the particular student.) The following seven information areas must be filled our and bubbled in with a #2 pencil before the testing.
 - 1. Student name, school, and date (month/year) blanks
 - 2. Student number
 - 3. Student name (bubble field)
 - 4. School number
 - 5. Grade level 6. Test form (Form 7)
 - 7. Teacher number (bubble in your 3-digit teacher number in the last three columns)
- 11. Questione or problems? Ask your Suilding Test Coordinator or call ORE (458-1227).

TUESDAY MORNING, APRIL 20

12. From the Building Test Goordinstor, personally obtain one ITBS test booklet for each student. (Number obtained: _____)

PRIOR TO EACH DAY'S TESTING

- 13. Arrange for the supervision of exempt students not being tested.
- 14. Remove or cover may bulletin board displaye or other displays of information that would aid students during the testing.
- 15. Spread students' cheire as far spert as poseible.
- 16. Make sure each student has a #2 pencil (blunt pencile work beet). You should have some extrae, also.
- 17. Have a watch or clock with a second hand.

DURING THE ITES TESTING ON APRIL 20, 21, AND 22

- 18. Using the ITBS Levels 9-14 Teacher's Guide and the <u>Modificatione of the Directions for Administering the ITBS (F)</u>, administer the ITBS according to the specified procedures. Record the starting time of each section on your Teacher Time Sheet (page 4 of this checklist). Allow students exactly the time allotted for each section.
- 19. Be present in the room during all testing. Leave only if a relief person is in the room. (If this has been planned in advance, cell the students before the testing begins.)
- You may repeat test directions if students do not understand what they are supposed to do.
- Move quietly around the room after each set of directione to observe whether students are following them correctly. Make sure students are marking their answers properly on the answer sheet.
- 22. Street that the students not write in the ITBS test booklets.
- . 23. Tell the students to check quietly over their work, in that test section only, if they finish early.
- 24. Keep a Special Circumstance Log (D), rec rding unneual student behavior. This log is not to be used for students who cheet. If you see cheeting, take up the answer sheet and do not return it until the next test begins. Ereas all bubbled-in answers for the test in question. The student will either take that test sgain during the make-up testing, or will simply not receive a score for that part of the test.

NOTE: If your knowledge leads you to believe that an attempt to take up the paper will cause a disturbance in the middle of the testing, you may let the atudent continue working, erase the answers for that test later, and include that student on the list of students to be tested during the make-up period.



25. Pleese:

- DO NOT let students flip aheed in the test booklets.
- DO NOT let students start working while instructions are being given.
 DO NOT rephrase e test question, explain what a word in a test question
- means, or read the test items to students.
- DO NOT eat or drink around the ITBS test booklets or ITBS answer sheets.
- DO NOT use paper clips or rubber bands on the answer sheets.

As in last year's ITBS administration, ORE will randomly monitor the testing in different classrooms. If someone comes to your classroom, the monitor will simply sit in the back of the room and observe. Information collected is for use in improving the testing program districtwide, not for evaluation of your individual performance.

AFTER EACH DAY'S TESTING

- 26. Collect ell of the ITBS materials. Make sure you received all of the:
 - Day 1 Day 2 Day 3 ITES Test Booklets (Number received: Answer Sheets. (Number received: Scratch paper.
- 27. Erst warks in the ITBS tent booklets from today's sections.
 - Make sure that no one has the opportunity to change or otherwise falsify responses to test items.
 - 29. Lock all materials in a secure place.

AFTER THE TESTING ON APRIL 22

- 30. Count all materials. Make sure you have all of ther
 - . ITBS test booklets
 - ITBS answer sheets
 - . Scratch paper used by each student

NOTE: It is very important that you collect all of the scratch paper used during

- 31. Check the answer sheats for any stray marks and erase them.
- ... Supplede four special Circumstances Log (D).
- 33. Separate the answer sheets into stacks:
 - Stack 1 Preslugged answer sheets for students who took every test. This stack must contain only answer sheets on which all the preslugged information is correct.
 - Stack 2 All nonpreslugged answer sheets for students who took every test.

 This steck slso includes any preslugged answer sheets (for students who took every test) which contain incorrect preslugged information.
 - Stack 3 All incomplete answer sheets and unused enswer sheets. This includes answer sheets for students who took only pert or none of . the tests.
- 34. Collect all materials for delivery to the Building Test Coordinator. You must return:
 - . All ITBS test booklets
 - All three stacks of answer sheets
 - This Teacher Checklist (A)

 - The Packet for the Preparation of Students for the ITBS (C)

 Tour completed Special Circumstances Log (D)

 The Modifications of the Directions for Administering the ITBS (F)
 - The acratch paper used during the ITBS
 - The ITBS Levels 9-14 Teacher's Guide
- 35. Your thoughte are velcome! Write any ideae or comments concerning this checklist or any aspect of the ITBS testing process at the bottom of the Teacher Time Sheet.
- 36. Deliver ell materials to the Building Test Coordinator.

Thank you!



ITBS TEACHER TIME SHEET

	TEST		STARTING TIME	TESTING TIME	FINISHING TIME
example:	Reference Materials	nour	* • •	+ 25:00 minutes	= <u>11 :03:26</u>
Day 1	Vocabulary	, -	<u> </u>	15:00 minutes	• _ : : :
	Reading Comprehension	_	_: : <u>.</u> .	+ 42:00 minutes	• : :
	Spelling	_	<u>: :</u> -	- 12:00 minutes	<u>: :.</u>
	Capitalization	· .	<u></u> .	+ 12:00 minutes	• : :
Day 2	Punctuation	٠ -	<u>: :</u> :	+ 14:00 minutes	<u>: :</u>
•	Usage	• • • •	<u>.: :</u> -	+ 14:00 minutes	- 1 1
•	Visual Materials	_	<u>:::</u> -	+ 40:00 minutes	• _ : · : _
	Reference Materials	-	<u> </u>	+ 25:00 minutes	• <u>: :</u>
Day 3	Math Concepts		<u>:_ ;_ ;</u>	+ 25:00 minutes	• <u> </u>
	Problem Solving	-	_ <u>:</u> :	+ 25:00 minutes	-
	Computation	٠	_ : : ·	+ 20;00 minuçes	<u>: :</u>

Write any comments you have about this testing on the back.

ITBS SPECIAL CIRCUMSTANCES LOG

SPECIAL CIRCUMSTANCES LOG IOWA TESTS OF BASIC SKILLS

•				
		•	•	•
TEACHER		SCHOOT.	DATE	
	 		DATE	

	STUDENT	TEST(S)	SPECIAL CIRCUMSTANCES
	Example Student	Math Computation	Marked all answers "A" on this section.
	•		
- 1	\$	·	
-			
1			
-			ð

NOTE TO THE TEACHER:

Make sure that the events you record on the Special Circumstances Log are:

- serious enough to affect the student's performance on the test. A cold, for instance, may or may not affect a student's performance, depending on its severity.
- 2) temporary and atypical circumstances. For instance, a student who comes from an economically deprived home should not be listed as a "special circumstance," even though this background is likely to affect the student's performance.

Remember that cheating is <u>not</u> a special circumstance. Procedures for handling this situation are discussed in the Teacher Checklist.

Special Circumstances Logs will be reviewed by the Building Test Coordinator. All students whose testing conditions are designated "special circumstance" by the Building Test Coordinator will have their scores flagged with an asterisk (*) when they come back to the school and will be noted as "possibly invalid." The Special Circumstances Logs will be kept on file at the school, so if you receive a flagged student's score, you can check to determine the nature of the special circumstance.

RETURN TO THE BUILDING TEST COORDINATOR.



ATTACHMENT E-48

VERIFICATION LIST FOR GRADES 4-6

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

February 26, 1982

TO:

Elementary Principals

FROM:

Kevin Matter

SUBJECT: Student Verification Lists for ITBS Testing in Grades 4-6

Enclosed are two copies (original and attached carbon copy) of the list of Students Who Will Take the ITBS, Grades 4-6, Spring, 1982. Please have all teachers in grades 4-6 verify the students in their classrooms and the test level assigned to each student. If a large discrepancy exists in the assignment of a student's test level, the teacher should write in a new test level and initial that change. Copies of the guidelines for assigning ITBS test levels are enclosed, also.

There is no verification list for grades K-3 since these students are all tested on level.

Since the test level for special education students was determined by the ARD Committee, any necessary changes should be made through that committee. Unfortunately, there may be some errors or oversights since this is the first year of these special education procedures. If you know the test level to be in error, do what you know to be correct.

Please sign the attached form, stating that you approved of all the level changes made by your teachers. Return it along with one copy of the correct list of Students Who Will Take the ITBS, Grades 4-6 to me no later than March 12, 1982. Keep the second copy of the list to identify which fourth-grade students should take Practice Test Level X (those taking ITBS Level 9).

If the information provided here is not sufficient to answer any questions that arise on assignment of test levels, please call me at 458-1227.

Thank you.

KM:1f Enclosures

Approved:

Approved:

a

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Changes in ITBS Test Level

I have reviewed the test level changes indicated on our list of Students who Will Take the ITBS, Grades 4-6 and agree that these changes are necessary and within the scope of the <u>Guidelines for Assigning ITBS Test Levels</u>.

Signed:				
	Principal		School	

Return along with one copy of your list of Students Who Will Take the ITBS, Grades 4-6 no later than March 12, 1982 to:

M. Kevin Matter Carruth Administration Building Office of Research and Evaluation, Box 79 AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

GUIDELINES FOR ASSIGNING ITBS TEST LEVELS

ITBS Test Levels Appropriate for Each Grade Level

Test Level	Grade 4	Grade 5	Grade 6		
Low ,.	Level 9	Level 10	Level 11		
Middle	Level 10	Level 11	. Level 12		
High	Level 11	Level 12	Level 13		

Middle Level - The majority of AISD students should be tested with the middle level. Students who are achieving above the 15th percentile and below the 90th percentile in both reading and math should be tested on the middle level.

their reading achievement or their math achievement is at or below the 15th percentile. Exceptions would be students whose achievement in one area is low but their achievement is above the 75th percentile in the other. These students should be tested on the middle level.

High Level - Students should be tested on the high level if either their reading achievement or their math achievement is at or above the 90th percentile. Exceptions would be students whose achievement in one area is high but their achievement is below the 35th percentile in the other. These students should be tested on the middle level.

Very few changes should be made in the test levels that have been preassigned.

The low level at each grade will actually be functional for students achieving up to the 75th percentile.

The high level at each grade will actually be functional for students achieving down to the 35th percentile.

Do not change the test level designated except in cases of large discrepancies.



ATTACHMENT E-50

ITBS MEDIAN PERCENTILE AND GRADE EQUIVALENT SCORES, BY ETHNICITY 1979-80 THROUGH 1981-82

-							-		<u> </u>						
		Ē T	•	READIN	G TOTAL				E		M	ATH 1	TOTAL		•
	G	H N I	PERCE	NTILES	GRADE E	EQUIV	ALENTS	G.	H N T	PE	RCENTIL	ES	GRADE	EQUIT	VALENŢS
	R A D E	. C I T Y	79-80	81-82 80-81	79-80	80-81	81–82	R A D E	.C I T Y	79-80	80_81	81-82	79–80	80-81	81-82
	1	Black Hispanic Other Total	42 42 46 45 77 80 61 63	47 80	1.70 1 2.48 2	1.62 1.68 2.61 2.12	1.67 1.72 2.59 2.10	1	Black Hispanic Other Total	34 38 64 51	33 40 68 53	36 40 68 53	1.53 1.60 2.08 1.82	1.51 1.64 2.15 1.86	1.57 1.65 2.16 1.87
	.2	Black Hispanic Other Total	36 36 33 40 77 80 58 60	42 80	2,38 2 3.56 3	2.45 2.59 " 3.68 3.10	3.67	2	Black Hispanic Other Total	32 34 63 50	65	35 41 66 53	2.43 2.47 3.12 2.82	2.40 2.59 3.17 2.82	2.49 2.62 3.19 2.87
	3	Black Hispanic Other Total	30 34 34 35 69 71 54 53	47 . 73	3.27 3 4.54 4	3.25 3.31 4.60 3.94	3.38 3.68 4.67 4.10	3	Black Hispanic Other Total	30 35 67 53	33 36 67 52	38 49 72 59	3.29 3.42 4.30 3.88	3.35 3.45 4.30 3.85	3.48 3.78 4.44 4.06
	4	Black Hispanic Other Total	23 25 30 31 74 72 56 53	. 31 68	4.11 5.82 5	3.92 4.14 5.73 4.97	4.18 4.13 5.57 4.88	4.	Black Hispanic Other Total	27 36 71 56	31 36 67 52	34 37 66 51	4.09 4.38 5.49 4.97	4.21 4.35 5.36 4.87	4.30 4.41 5.32 4.85
	5	31ack spanic Other Total	26 25 31 35 72 76 55 59	35 74	5.03 5 6.82	4.35 5.21 7.04, 6.21	5.00 5.24 6.92 6.13	5	Black mispanic Other Total	29 37 * 67 53	30 38 72 55	34 41 71 55	5.03 5.32 6.49 5.95	5.07 5.37 6.66 6.01	5.23 5.47 6.61 6.01
	Ś	Black Hispanic Other Total	20 27 26 32 69 74 52 57	36 74			5.84 6.19 8.04 7.25	69	Black Hispanic Other Total	27 35 71 56		31 40 72 58	5.83 6.15 7.67. 7.00		6.02 6.37 7.75 7.10
	7	Black Hispanic Other Total	19 25 23 29 67 71 49 52	33 . ·71	6.13 6 8.61 8	6.25 6.49 8.74 7.82	6.47 6.71 8.80 7.94	7	Black Hispanic Other Total	22 31 69 51		30 38 70	6.33 6.76 8.57 7.74	6.72 7.03 8.58 7.88	6.71 7.14 8.59 7.92
	8	Black Hispanic Other Total	18 21 24 26 67 69 47 51	30 71	7.04 9.60	6.87 7.19 9.75 8.71	7.20 7.51 9.84 8.90	8	Black Hispanic Other Total	19 29 66 48	31 · 70	29 36 70 54	7.04 7.62 9.40 8.56	7.32 7.76 9.56 8.73	7.64 8.01 9.58 8.87

ITBS MEDIAN PERCENTILE AND GRADE EQUIVALENT SCORES, BY ETHNICITY, 1979-80 THROUGH 1981-82. (Students at grade level would receive an X.8 grade equivalent score in grades 1-6 and an X.67 grade equivalent score in grades 7 and 8. The median percentile score for the national norm group is 50 for all tests at all grades.)



	4				<u>:</u> .				E	WORD	ANALY	SIS (G	rades 1	& 2 O	nly)
	*	•				2 -			H N	PER	CENTI	LES	GRADE	EQUIV	ALENTS
		• •			· .			G R	C	7 9 -	80-81	81-82	79-80	80-81	81-82
	E T		LA	MGUAGE	TOTAL	•		A D	I T Y	79-80	-81	82	-80	-81	82
	H N	PEI	RCENTII	ES	GRADE	EQUIV	ALENTS	E	Black	46	43	44		1.64	1.65
G R	I C	79-80	18-08	81-82	79-80	80-81	81-82	1	Hispanic Other	48 73	45 76	50 76	2.47	2.60	2.58
D E	T Y	80	. ~	82		18	82		Total	63	61	60	2.16	2.15	2.13
<u> </u>	Black	44	48	47	1.67	1.74	1.73	2	Black Hispanic Other	39 40 74	40 44 76	44 45 77	2.44 2.48 3.69	2.47 2.60 3.79	2.63 2.64 3.81
1	Hispanic Other	46 68 57	46 75 60	48 76 62	1.71 2.39 1.97	1.70 2.73 2.07	1.75 2.77 2.12		Total	60	60	64	3.14	3.13	3.27
	Total Black	- 45	50	56	2.67	2.80	3.01								
2,	Hispanic Other	41. 69	47 73	49 72		2.73	2.79	· .	E T H				(Grades		
	Total	59	61	62	3.14	3.27	3.29	G	N .	PE	RCENTI	LES	GRADE	EQUIV	ALENTS
	Black Hispanic	43 46	49 50	53 63	3.61 3.70	3.83 3.87	4.00 4.40	R	C	79-80	· 8-18	81-82	79-80	80-81	81-82
3.	Other Total	76 64	78 65	80 72	5.01 4.47	5.12 4.51	5.23 4.80	D E	T Y	30.	-	22	ğ	<u> </u>	2
	31.4ck	35		48	4.20 4.51	4.62° 4.77	4.73		Black Hispanic	33 39	36 40	42 55	3.21	3.32 3.44	3.52
4	Hispanic Other Total	41 74 60	47 74 62	49 74 62	6,04	6.05	6.01	3	Other Total	70 56	70 55	74 62	4.51 3.99	4.51	4.66
	Black	38	40		5.24	5.33	5.69		Black	28	31	38	3.92	4.03	4.31
5	Hi=panic	40	46 78	51 77	5.33	5.61 7.36	5.86 7.31	4	Hispanic Other	39 72	39 73	41 71	5.70	4.37 5.74	5.66
	Total	59	64	65	6.33	6.59	6.61	 	Total	57	57	56	5.06	5.06	5.01
6	Black Hispanic	31 35	40 42	41 47	5.76 5.98	6.31	6.38 6.70	5	Black Hispanic Other	34 41	33 43 77	39 47	5.05 5.39 6.73	5.04 5.47 7.03	5.29 5.65 6.97
,	Other Total	68 54	74 60	75 63	7.90 7.12	8.26 7.47	8.35 7.65		Total	70 58	62	76 62	6.15	6.35	6.31
	Black	24	35 38	40 43	5.88	6.63 6.86	6.97 7.19		Black Hispanic	29 30	28 40	33 43	5.72 5.84	5.70 6.29	5.97 6.44
7	Hispanic Other Total	31 67 50	-71 -57	74 52	8.73	9.03 8.15	9.22	6	Other Total	68 53	71 57	73 61	7.62 6.85	7.84 7.07	7.98 7.28
-	Black	22	29	38	6.65	.7.13	7.88		Black	21	28				6.43
8.	Hispanic Other		34 71	43 74	7.28 9.64	7.52 10.10	8.23 10.35	7	1	26 64	33 68	33 <i>-</i> 70	8.42	8.69	6.73 8.81
L	Total	48	57	62	8.56	9.16	9.50]	Total	45	52	53	 		7.84
*For	grades 1 a	nd 2, S	pellin	g is t	he only	langu	age test	8	Black Hispanic Other	19 27 63	25 29 69 ,	29 37 72	7.17	7.28	7.30 7.82 9.94
		4.74					•		Total	45	49	56			9.02

ITBS MEDIAN PERCENTILE AND GRADE EQUIVALENT SCORES, BY ETHNICITY, 1979-80 THROUGH 1981-82. (Students at grade level would receive an X.8 grade equivalent score in grades 1-6 and an X.67 grade equivalent score in grades 7 and 8. The median percentile score for the national norm group is 50 for all tests at all grades.)

81.24 AISD KINDERGARTEN MEDIAN PERCENTILES AND GRADE EQUIVALENT SCORES, FALL AND SPRING, 1981-82

	E		All Stude	nts Teste	i	Students	Tested	Both Fall	& Spring
i	T H	Perce	ntiles	Gra Equiva	ide Llents		ntiles	. G:	rade valents
T E S T	N I C I T Y	Fall, 1981	Spring, 1982	Fall, 1981	Spring, 1982	Fall, 1981	Spring, 1982	Fall, 1981	Spring, 1982
Languagé	Black Hispanic Other Total	14 19 45 29	23 32 63 50	P.66 P.74 K.13 P.88	K. 14 K. 34 1. 28 K. 80	14 20 51 32	2,3 34 65 52	P.66 P.75 K.25 P.92	K. 14 K. 37 1. 36 K. 87
Listening,	Black Hispanic Joner Total		30 36 62 48		K.43 K.57 1.08 K.80				1 .
Math	Black Hispanic Other		28 30 61 48	•	K. 27 K. 36 1. 12 K. 77				

NOTE: Fall percentiles will underestimate actual achievement levels because AISD tested six weeks before the date the ITBS was normed.

Figure 5. ITBS MEDIAN PERCENTILE AND GRADE EQUIVALENT SCORES FOR KINDERGARTENERS, FALL AND SPRING, 1981-82.

ATTACHMENT E-52 PERCENTILE RANGES FOR AISD KINDERGARTEN STUDENTS, SPRING 1982

1	1		LISTENING PERCENTILE RANGES							
1	GFADE	CTHMICITY	1-10	1-25	.1-50	50-99	75-99	90 - 99		
1	1	BLACK HISPANIC ANGLOZOTHER TOTAL	23.5 18.5 6.3 12.6	45.6 39.5 16.1 27.6	77.0 73.1 43.8 57.6	30.7 34.5 65.6 51.0	10.7 13.1 38.2 26.6	3.9 4.6 19.7 12.8		

			LANGUAGE PERCENTILE RANGES								
" GPADE	ETPAICITA	1-10	1-25	1-50	50÷97	75=99	90 - 99				
. K	INLACK INTSPANTO LANGLOZATHER LTOTAL	32.4 21.4 5.9 14.7	47.0 35.5 12.4 24.7	75.7 66.7 34.0 50.1	24.3 33.3 66.0 49.9	8.8 11.3 33.3 23.1	3.2 4.0 16.4 10.7				

				MATH PERCEN	TILE RANGES		: :
GPADE	FTHNICITY	110	1-25	1-50	50=99	75=99	20 - 9 9
. к		25.3 19.8 6.7 13.5	49.2 46.7 19.7 32.2	71.5 68.5 35.1 50.6	28.5 31.5 64.9 49.4	7.6 8.3 29.2	1.9 2.0 11.4 7.2



1	 			FEADING TOTAL PERCENTILE RANGES							
	GPAOF -	FIRNICITY	1-10	1-25	1-5C	50=99	 75 ~ 99 	90-99			
		I IDLACK IHISPANIC IAAGLOZOTHER ITOTAL	6.0 5.3 1.9 3.7	26.7 22.1 / 8.1 16.0	59.3 55.4 25.5 41.1	46.3 48.8 77.2 67.6	1 1 0 . 8 23 • 5 58 • 1 40 • 2	5.1 8.2 35.8 21.5			
111111		I INLACK INTSPANIC IANGLOZOTHERI ITOTAL	16.3 15.9 3.2 9.5	34.2 29.8 8.4 19.7	57.3 58.1 21.9 39.4	42.7 41.9 78.1 60.6	19.9 19.3 1 58.0 1 39.2	5.9 6.8 33.9 20.5			

			REAU	ING TOTAL PE	ECCENTILE RAP	IGES	
GRADE	TOTENICITY	1-10	1=25	1 - 5 C	50 - 99	75-99	90-99
3	I ACK INTSPANTE INTSPANTE INTSPANTE INTSPANTE ITUTAL I	8.4 5.6 1.t	33.6 23.5 6.7 16.8	69.0 56.5 24.6 42.5	35.4 47.2 77.8 60.7	8.2 15.1 46.6 30.0	1.4 3.6 18.5 10.9
4	BLACK BLACK BLACK BLACK BLACK BANGLOZOTHER BLACK	42.5 43.5 11.2 76.7	72.0 70.0 28.7 49.2	28.0 30.0 71.3 50.8	10 • 1 11 • 2 42 • 8 27 • 2	2.6 2.7 22.0 12.6	
5	IREACK HISPATIC ANGLOZOTHER!	19.6 15.7 2.0 9.4	44.9 39.7 0.1 23.9	71.2 65.6 23.4 43.5	28.8 34.4 76.6 56.5	8 • 8 1 11 • 3 49 • 1 31 • 5	2.9 3.4 25.3 15.3
б		18.5 13.6, 1.7 7.4	1 44.5 37.2 7.8 21.1	73.5 65.8 24.7 42.5	29.2 36.4 77.0 59.1	9.1 12.9 49.7 33.9	2.7 4.0 27.1 17.4

		READING TOTAL PERCENTILE RANGES							
3PADE	FTHNICITY	1-10	1-25	1-50	50 - 99 .	75-99	90-99		
7	IRLACK HISPANIC ANGLO/OTHER TOTAL	18.6 16.1 2.1 8.3	44.2 39.5 9.2 22.5	76.0 71.7 27.7 46.7	27.6 32.1 75.7 57.0	7.6 10.9 46.9 31.5	2.2 2.9 22.2 14.1		
В	IBLACK IHTSPANTC IANGLOZOTHER ITOTAL	18.0 15.0 2.8 8.3	48.8 41.9 10.0 24.1	78 • 1 70 • 5 26 • 6 45 • 6	21.9 29.5 73.4 54.4	7.3 11.8 47.7 32.4	1.7 3.3 22.9 14.7		



ATTACHMENT E-54

ITBS SPELLING (GRADES 1 AND 2)/LANGUAGE SKILLS TOTAL

(GRADES 3-8) PERCENTILE RANGES FOR 1981-82 81.24

]		LANGUAGE SKILLS TOTAL PEPLENTILE RANGES							
GRADE	ETHAICITY	1-10	1=25	1-50	50-99	75-99	90-99			
* 71 -	 BLACK HISPANIC ANGLOZOTHER TOTAL	8.2 9.9 3.6 6.4	23.1 22.9 9.6 16.2	51.2 50.4 24.5 37.5	48.8 49.6 75.5 62.5	25.2 25.7 53.7 39.7	8.6 8.6 24.9 16.8			
7	TALACK HISPANIC IANGLU/OTHER ITOTAL	6.8 10.5 2.5 5.7	17.5 21.4 7.9 13.7	45.4 50.2 27.6 37.7	54.6 49.8 72.4 62.3	32.6 26.2 49.7 39.5	12.0 8.5 21.5 15.9			

		LANGUAGE SKILLS TOTAL PERCENTILE RANGES							
GHADE	FTHNICITY	1-10	1-25	1 - 50	 50 - 99 	75=99	90-99		
. 3	THE ACK THE SPANIC TACLOZOTHER TOTAL	64.0 4.7 0.8 2.9	20.3 13.4 4.5 10.2	45.7 34.0 14.2 26.1	54.3 66.0 85.8 73.9	23-9 34-6 60.1 45.7	7.7 10.5 30.8 20.5		
4	I TACK INTSPANIC ANGLIT/OTHER ITOTAL	7.7 8.7 1.9 5.4	22.3 20.3 5.6 13.2	51.6 50.5 21.2 35.6	 48.4 49.5 78.8 64.4	16.0 17.8 48.9 33.4	4.5 5.2 25.4 15.4		
5	HLACK HISPANIC LANGLU/DTHER	10.3 8.0 1.8 5.1	24.5 19.3 5.7	54.7 59.6 20.1 34.4	1 47.9 52.8 81.3 67.5	17.2 20.6 54.4 38.5	6.1 7.5 29.8 19.4		
6.	BLACK HISPANIC ANGLO/OTHER ITOTAL	10.7 6.6 1.7 4.4	27.9 21.0 4.9	60.7 53.4 21.0 35.5	39.3 46.6 79.0 64.5	15.2 18.8 52.9 38.3	3.7 7.1 29.8 19.9		

		LANGUAGE SKILLS TOTAL PERCENTILE RANGES						
GRADE	ETHNICITY	1-10	1-25	1=50	50-99	75-99	90-99	
7	IBLACK IHISPANIC IANGLO/OTHER	11.2 9.2 2.1 5.3	30.6 27.9 6.9 16.0	62.2 56.5 23.4 38.0	39.6 44.8 78.1 63.5	13.9 16.8 49.6 35.6	3.5 5.8 26.4 17.5	
3	IBLACK	14-1 11-3 2-7 6-7	31.9 28.5 8.6 17.2	63.6 57.6 23.1 38.2	36.4 42.4 76.7 61.8	12.4 17.0 50.0 35.9	3.3 5.9 27.0 18.0	

ITBS WORD ANALYSIS (GRADES 1 AND 2)/WORK-STUDY TOTAL (GRADES 3-8) PERCENTILE RANGES FOR 1981-82

1	·		WORD ANALYSIS SKILLS PEPCENTILE RANGES								
	GEA OF	 FTEMICITY 	1-10	1-25	1-5C	50=99	75 - 99	90-99			
		 PLACK	8.2 7.3 2.1 4.9	27.6 23.8 8.6 16.9	60-2 52-6 26-8 41-1	45.3 52.3 76.7 63.2	19.1 26.5 55.4 39.6	4.6 10.7 28.0 18.2			
1	2	BLACK HISPANIC ANGLO/OTHER TOTAL	я.6 7.5 1.4 4.6	31.9 29.7 8.4 19.3	54.5 54.0 22.9 38.3	45.5 46.0 77.1 61.7	22.3 22.2 54.6 38.7	6.7 10.0 30.9 20.0			

			. WORK-STUE	Y SKILLS TO	TAL PERCENTIL	F RANGES	
PLATE.	CTIMICITY	1-10	1-25	1'=5C	150=99	75=99	90 = 9 9
	PLACK HISPANIC IANGLIZOTHER ITUTAL	13.3 5.7 2.8 5.7	31.0 18.3 7.6 15.3	60.3 42.4 21.4 35.1	39•7 57•6 78•6 64•3	13.0 23.9 50.4 35.4	2.8 7.2 24.9 15.5
4	TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILACK TILA	13.0 11.9 2.5 7.3	32.2 28.3 7.1 19.2	63-2 60-0 26-0 43-2	36.8 40.0 74.0 50.8	11 • 6 16 • 2 47 • 2 31 • 2	3.0 3.8 24.5 14.3
5	BLACK HISPANIC LANGLOZOTHER	15.3 12.2 3.2 7.9	34.4. 26.6 7.0 17.4	65.0 55.5 21.8 39.0	37.3 47.0 79.9 63.2	12.6 18.7. 53.8 36.8	3.2 5.1 27.3 16.9
۱,	IBLACK IHISPANIC IANGLOZOTHER ITOTAL	14.2 9.4 2.9 6.4	36.8 27.8 8.5 17.9	67.7 57.8 24.1 39.6	32.3 .42.2 75.9 60.4	9.2 14.4 48.1 33.4	3.5 5.7 28.6 18.8

		WORK-STUDY SKILLS TOTAL PERCENTILE RANGES							
GRA DE	ETHNICITY	1-10	1-25	1=50	50=99	75 - 99	90-99		
7	BLACK H1SPANIC ANGLO/OTHER	19-1 16-1 5-1 10-2	43.9 34.1 11.3 22.4	76.4 67.1 30.2 47.0	25.0 34.5 71.7 54.7	6.3 11.9 45.4 30.6	1.7 4.1 24.0 15.4		
я		17.2 15.1 4.6 9.6	44.6 35.8 11.9	75-0 67-4 28-3 45-4	25.0 32.6 71.7 54.6	8.3 14.2 47.5 33.0	2.4 3.4 25.4 16.3		



		MATH TOTAL PERCENTILE RANGES							
GFACF	FTHNICITY	1-10	1-25	1-50	50=99	75-99	90-99		
7 	IBLACK HISPANIC ANGLE/OTHER TUTAL	17.6 12.3 3.2 7.9	42.8 32.4 10.7 21.4	71.C 62.0 28.6 44.0	29.0 38.0 71.4 56.0	6 • 2 1 4 • 6 45 • 7 31 • 4	1.8 4.2 24.4 15.6		
1 9 1	IBLACK HISPANIC IANGLOZOTHER TOTAL	19.0 15.5 4.8 9.7	44.3 36.3 14.0 24.4	74.1 64.0 30.8 45.9	25.9 36.0 69.2 54.1	7.9 13.7 45.7 31.7	2.6 4.8 22.8 15.1		

		MATH TOTAL PERCENTILE RANGES								
GKA,DE	ETHNICITY	!-10	1-25	1=50	50 - 79	75 - 99	90=99			
3	HISPANIC HISPANIC LANGLOZOTHIR]	11.5	34-9 22-5 9-4 19-2	61.7 48.6 23.5	38.3 51.2 76.5 61.7	13.5 22.7 47.4 34.7	3.4 5.9 20.6 13.0			
4	I PLACK HISPANIC IANGLO/OTHEP!	70.3 19.5 4.6 11.7	39.0 38.0 13.1 25.4	71.4 64.5 33.7 50.0	37.0 39.1 69.5 53.5	8.8 11.4 39.1 25.1	3.3 4.2 22.9 13.7			
5	IBLACK IHISPANIC IANGLO/OTHER ITOTAL	19.5 14.5 3.4 9.2	36.4 28.8 8.8 19.3	69.2 63.7 28.5 45.4	33.5 40.2 74.2 57.6	11.0 14.0 45.6 - 30.8	3.3 4.1 24.9 15.4			
6	IBLACK IHISPANIC IANGLOZOTHERI	20-3 14-8 3-8 9-2	41-1 33.8 9-2 20.6	68.5 59.9 25.5 41.3	31-5 40-1 74-1 58-7	9 · 8 14 · 1 47 · 2 32 · 9	3.5 5.3 27.3 1 18.0			

		MATH TOTAL PERCENTILE RANGES							
GPAPE	ETHNICITY	1-10	1-25	l=50	50=99	75 - 99	90=99		
1	BLACK HISPANIC ANGLO/OTHER TOTAL	13.7 9.6 3.6 7.4	33.3 25.4 9.9 19.2	71.7 63.1 31.5 48.9	34.9 42.0 73.8 56.6	11.6 15.9 44.0 29.2	1.7 4.6 18.6		
	BLACK HISPANIC IANGLO/OTHER	12.1 9.4 2.6 6.2	36.0 27.3 9.8 20.2	70.2 63.2 32.4 49.0	34.6 43.0 71.7 55.8	12.5 17.1 42.8 29.2	2.6 4.4 19-1		

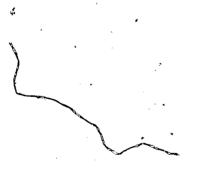
GRADE	ETHNICITY	READING TOTAL	LANGUAGE TOTAL*	WORK-STUDY TOTAL**	MATH TOTAL
1	Black	66	62	72	56
	Hispanic	66	65	74	63
	Other	88	87	87	82
	Total	79	74	80	72
2	Black	71	72	73	58
	Hispanic	71	67	73	63
	Other	89	84	90	83
	Total	82	78	85	74
3	Black	66	. 73	66	62
	Hispanic	73	79	77	72
	Other	89	89	88	86
	Total	81	85	81	80
4	Black	64	71	64	59
	Hispanic	62	71	70	62
	Other	88	87	89	85
	Total	79	80	80	77
5	Black	63	71	68	59
	Hispanic	67	74	76	68
	Other	91	89	91	89
	Total	82	83	85	79
6	Black	60	69	64	57
	Hispanic	70	73	73	67
	Other	91	90	91	90
	Total	85	84	86	82
7	Black	62	68	59	56
	Hispanic	66	70	66	66
	Other	91	90	92	90
	Total	83	84	84	82
8	Black	61	68	61	59
	Hispanic	67	72	72	68
	Other	92	91	92	90
	Total	86	85	86	83

*Spelling in grades 1 and 2.
**Word Analysis in grades 1 and 2.

Year	Grade	Black	Hispanic	Anglo/ Other	Total
81-82	8	26	33	73	55
80-81	7	28	33	72	55
79-80	6	21	28	70	53
81-82	7	31	34	73	57
80-81	6	28	32	75	58
79-80	5	27	31	72	53
81-82	6	30	38	78	,62
80-81	5	30	39	79	61
79-80	4	28	33	77	59
81-82	5	31	37	76	59
80-81	4	28	35	75	56
79-80	3	33	37	73	57
81-82	4	35	34	73	53
80-81	3	39	39	74	56
79-80	2	43	37	82	61
81-82	3	38	48	75	60
80-81	2	42	50	83	65
79-80	1	53	55	82	68

ATTACHMENT E-59

STUDENTS TESTED BUT SCORES EXCLUDED FROM SCHOOL AND DISTRICT PROFILES, FOR 1980-81 AND 1981-82



0

,							· .				
1 & 2 T but Exc	ested luded	Ed. Tea but Ex	sted cluded	Ed. Tes Experie or Exem Exclude	ted for nce Only pted & d from	%xc1ud	ed from	Teste clude	d_Ex- d_from	Sp. Ed.	files 1982
_	91	-	117,	_	Ś		213		5.8		222
147	166	108	225	-	.43	255	464	6.2	10.7	108	298
73	84	162	204	-	64	235	352	5.9	8.8	162	268
67	67	258	194	-	57	325	31.8	7.9	8.2	258	251
55	79	284	242	-	88	339	409	7.8	10.0	284	330
38	53	336	203	-	106	374	362	8.9	8.5	336	309
49	48	291 .	228	-	139	340	415	8.7	9.9	291	367
429	497	1439	1326	-	497	1868	2320	7.6	9.4	1439	1823
48	56	30	14	· _	. 55	78	125	2.0	3.1	30	69
50	44	32	41		24	82	109	2.1	2.9	32	65
98	100	64.	55		79	160	234	2.1	3.0	64	134
68	74	218	195	-	69	286	338	. 6.8	7.7	218	264
44	45	153	143	-	31	197	219	5.1	6.4	153	174
29	47	96	88	-	19	125	154	3.6	4.7	96	107
10	29	30	17	-	12	40	58	1.3	2.0	30	29
151	195	497	443	_	131	648	769	4.2	5.2	497	574
	1 & 2 Thut Exerting Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Principal Princi	- 91 147 166 73 84 67 67 55 79 38 53 49 48 429 497 48 56 50 44 98 100 68 74 44 45 29 47 10 29	1 & 2 Tested but Excluded from Profiles 1981 Ed. Tested but Ex from P 1981 1981 1982 1981 1982 147 166 108 73 84 162 67 67 258 55 79 284 38 53 336 49 48 291 429 497 1439 48 56 30 50 44 32 98 100 64 68 74 218 44 45 153 29 47 96 10 29 30	1 & 2 Tested but Excluded from Profiles 1981 Ed. Tested but Excluded from Profiles 1981 1981 1982 - 91 147 166 108 225 73 84 162 204 67 67 258 194 55 79 284 242 38 53 336 203 49 48 291 228 429 497 1439 1326 48 56 30 14 50 44 32 41 98 100 64 55 68 74 218 195 44 45 153 143 29 47 96 88 10 29 30 17	Number of LEP 1 8 2 Tested but Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1982	1 & 2 Tested but Excluded from Profiles 1981 Ed. Tested but Excluded from Profiles 1981 1982 or Exempted & Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 147 166 108 225 - 43 73 84 162 204 - 64 67 67 258 194 - 57 55 79 284 242 - 88 38 53 336 203 - 106 49 48 291 228 - 139 429 497 1439 1326 - 497 48 56 30 14 - 55 50 44 32 41 - 24 98 100 64 55 - 79 68 74 218 195 - 69 44 45 153 143 - 31 29 47 96 88 - 19 10 29 30 17 - 12	Number of LEP 1 Number of Sp. 1 & 2 Tested for Experience Only or Exempted & Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1981	Number of LEP 1 Number of Sp. Ed. Tested for Experience Only or Exempted & Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1982	Number of LEP 1 Number of Sp. Ed. Tested for Experience Only or Exempted & Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 198	Number of LEP 1 Number of Sp. Ed. Tested for Experience Only or Exempled & Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 198	Number of LEP 1 Number of Sp. Ed. Tested for Experience Only of Excupted but Excluded from Profiles 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981 1982 1981

¹Tested for a valid score.

²Columns 2 + 3

437

	Number Validly Tested and In- cluded in 1982 Profiles	.	Number of Sp Ed. Students Enrolled in 1982
K	3485		157
1	3887		543
2	3628		454
3	3581		510
4	3695		600
5	3893		564
6	3773		59 7
7	3934		511
8	3689		485
9	4067		619
10	3190		448
11	3139		334
12	2884		165
•	(Took at least one test.)	*	• . •

IMPACT OF RETENTION OF STUDENTS

	Standard N	Adjusted N	Number of* Retainees
Grade	1981 1981	1981 1982	1981 1982
1	3753 3815	3591 3540	162 275
2	3736 3589	3824 3751	- 38 -162
3	3781 3558	3796 3599	- 15 - 41
4	4005. 3661	4035 3686	- 30 - 25
5 -	3808 3858	3820 3883	- 12 - 25
6	3557 3750	3560 3791	3 41
7	3714 3865	3668 3815	46 50
8	3795 3534	3815 3591	- 20 - 37

*Negative numbers indicate losses in number of students at that grade due to retention of students at other grades.

			READING	TOTAL		MATH T	OTAL
GRADE	VARIABLE	80-81	81-82	DIFFERENCE	80-81	81-82	DIFFERENCE
1	Standard Median	2.12	2.10	02	1.86	1.87	+ .01
-	Adjusted Median	2.15	2.14	01	1.87		+ .01
	Recainee Impact	03	04	01	01	01	0
. 2	Standard Median	3.10	3.15	+ .05	2.82		+ .05
	Adjusted Median	3.06	3.08	÷ .02	2.79	2.81	. ÷ .02
1:	Retainee Impact	+ .24	07	· + .03	+ .03	€.06	÷ .03
3	Standard Median	3.94	4.10	+ .16	3.85		+ .21
į	Adjusted Median	3.93	4.08	+ .15	3.84		+ .20
. i	Retainee Impact	+ .01	+ .02	+ .01	+ .01	÷ .02	+ .Ūl
∸ !	Standard Median	4.97	4.33	09	4.37		02
1	Adjusted Median	4,95	4.86	- 09	4.85		01
	Retainee Impact	+ .02	+ .02	0 :	+ .02	+ .01	01
. 5	Standard Median	6.21	6.13	08	6.01	5.01	0
. 1	Adjusted Median	6.20	ó.11	- , . 09	6.00		0
	Retainee Impact	. + .31	÷ .02	+ .01	+ .01	+ .01	0 -
6	Standard Median	7.14			7.07	7.10	÷ .03
	Adjusted Median	7.14		÷ .08	7.07	7.08	+ .01
	Retainee Impact	0	+ .03	+ .03	_ 0	+ .02	+ .02
7	Standard Median	7.32	7.94	+ .12		7.92	+ .04
1	Adjusted Median	7.84	7.97	+ .13	·7.90		+ .04
	Retainee Impact	02	03	01	02	02	0
8	Standard Median	8.71	8.90	+ .19	8.73	8.87	+ .14
-	Adjusted Median	8.68	8.88	+ .20	8.70	8.85	+ .15
Ì	Retainee Impact	+ .03	+ .02	01	+ .03	+ .02	01

Definitions:

Standard Median (with retainees in actual grade) = A + B from this grade.

Adjusted Median (with retainees returned to their regular grade) = A + B from lower grade.

Retainee Impact * Difference between Standard Median and Adjusted Median.

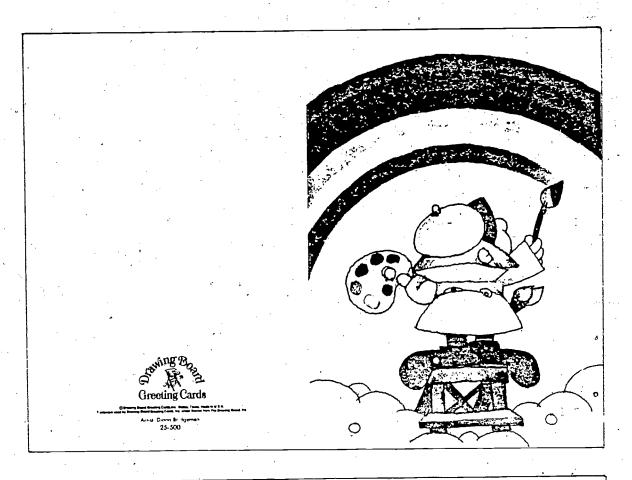
- A = regular students who were not retained.
- . 3 = retainees who were in the same grade in both 80-81 and 81-82.

Students included were tested both years on the test shown, were not LEP A or B in 81-82, and did not receive at least 1 hour per day in grades 1-6 or more than 3 hours per day in grades 17-8 of special education instruction in 81-82.

Medians were calculated using GE's in grades 1-8.







The Kevin Matter, As teachers at Martinfr. High we would like to THANK - You for the beautiful computer printouts showing individual scores on the ITBS along with item breakdown his information Santon Peterson Roger Thompson me is invaluable to our plan-ning and we sincerely hope you will duplicate these efforts next fall. We appreciate the results. Raffy Genza (English) Tany Methegor Shown Willer Seacher Kathleen Ready - griden beletine Reading Jeachel Limber Dealer

81.24 ITBS READING TOTAL AND MATH TOTAL PERCENTILE RANGES SINCE 1979-80

	E		•	REAL	OING TOTA	L		· —		MATH	TOTAL		
G	T H N		1st-25			75th-9 ERCENT			lst-251 ERCENT			ch-99	
R A D E	C I T Y	79-80	80-81	81-82	79-80	80-81	81-82	79-80	80-81	81-82	79-80	80-81	81-82
1	Black Hispanic Other Total	- - -	26 24 9 17	27 22 8 16		24 24 61 42	20 24 58 40	36 31 - 21	38 28 10 21	33 25 10 19	11 14 - 27	12 17 45 30	12 16 44 29
2	Black Hispanic Other Total	- - -	39 33 9 22	34 30 8 20	- - -	15 19 59 38	20 19 58 39	40. 36 - 24	40 31 10 22	36 27 10 20	9 12 - 26	10 16 41 27	13 17 43 29
3	Black Hispanic Other Total	44 40 - 23	39 37 9 23	34 24 7 17	7 11 - 28	9 11 45 28	8 15 47 .30	44 38 - 25	42 36 13 26	35 23 9 18	9 12 - 30	12 15 45 30	14 23 49 35
4	Black Hispanic Other Total	53 45 - 27	51 44 11 27	43 44 11 27	8 13 - 34	8 12 47 30	10 11 43 27	49 39 - 24	46 37 12 25	39 38 13 25	8 14 - 32	11 12 40 27	9 11 39 25
5	Black Hispanic Other Total	50 45 - 26	50 43 10 25	45 40 9 24	7 9 - 32	7 14 53 35	9 11 49 32	43 34 - 21	. 44 34 9 21	36 29 9 19	8 12 - 30	8 13 48 32	11 14 46 31
6	Black Hispanic Other Total	58 48 27	48 41 10 24	45 37 8 21	6 9 - 29	8 11 49 33	9 13 50 34	47 39 - 23	47 34 10 23	41 34 9 21	9 13 - 31	6 14 46 31	10 14 47 33
7	Black Hispanic Other Total	59 53 30	50 45 9 25	44 40 9 23	6 8 - 28	7 10 46 30	8 11 47 32	53 41 - 26	43 35 11 22	43 32 11 21	6 12 - 31	10 13 45 31	6 15 46 31
8	Black Hispanic Other Total	60 52 - 31	57 49 12 28	49 42 10 24	6 8 - 27	8 10 45 31	7 12 48 32	60 45 - 31	54 42 14 27	44 36 14 24	10 27	7 12 45 31	8· 14 46 32

NOTE: No figures are available for 1979-80 Other students or Reading Total in grades 1 and 2.



81.24 PROPORTION OF ALL AISD STUDENTS TAKING ITBS VOCABULARY TEST ACCOUNTED FOR BY ETHNIC GROUPS

i	- 	 		m 1
<u> </u>	T		ortion of	
Grade	Ethnicity	1980	1981	1982
1	Black	19%	21%	- 20%
_	Hispanic	27%	30%	30%
	. Other	54%	49%	50%
	- OCHOI	3-7/0	4370	30,0
2	Black	19%	21%	20%
	Hispanic	26%	29%	29%
1	Other	55%	50%	51%
			•	
3	Black	18%	20%	20%
[Hispanic	25%	29%	29%
	Other	57%	51%	. 52%
			9	
4	Black	17%	19%	20%
	Hispanic	23%	26%	29%
}	Other	60%	55%	51%
ļ			<u> </u>	
5	Black	16%	17%	19%
	Hispanic	23%	25%	26%
	Other	61%	58%	55%
5	Black	16%	17%	17%
	Hispanic	24%	25%	25%
	Other	60%	58%	59%
			<u> </u>	
7	Black	16%	16%	17%
-	Hispanic	24%	25%	24%
	Other	60%	58%	59%
<u> </u>		<u> </u>	<u> </u>	
8	Black	18%	16%	. 17%
	Hispanic	24%	24%	24%
	Other	58%	59%	59%
				<u> </u>

ATTACHMENT E-64

AISD MEDIAN ITBS GRADE EQUIVALENT SCORES FOR 1981-82 BY LUNCH STATUS, ETHNICITY, AND GRADE, AND CORRELATION BETWEEN LUNCH STATUS AND ACHIEVEMENT

MATH TOTAL

GRADE	LUNCH STATUS	BLACK	HISPANIC	OTHER
1	-Free/Reduced Full Price (Correlation)	G.E. (N) 1.54 (500) 1.70 (118) (.1548)	G.E. (N) 1.62 (657) 1.88 (280) (.1888)	G.E. (N) 1.95 (332) 2.26 (1235) (.1964)
2	Free/Reduced Full Price (Correlation)		2.57 (570) 2.83 (287) (.1793)	3.04 (263) 3.31 (1051) (.1419)
3	Free/Reduced Full Price (Correlation)	3.45 (436) 3.84 (165) (.1918)	4.10 (330)	
4	Free/Reduced Full Price (Correlation)	4.26 (466) 4.55 (172) (.1447)	4.25 (614) 4.90 (305) (.2801)	4.98 (240) 5.51 (1207) (.1797)
5	Free/Reduced Full Price (Correlation)	5.15 (447) 5.41 (201) (.1825)		
6	Free/Reduced Full Price (Correlation)	5.81 (392) 6.48 (169) (.2321)	6.00 (498) 7.04 (309) (.3278)	6.95 (235) 8.03 (1578) (.2069)
. 7	Free/Reduced Full Price (Correlation)	6.57 (389) 7.41 (179) (.2327)	6.86 (527) 7.82 (277) (.2742)	8.03 (214) 8.79 (1549) (.1749)
8	Free/Reduced Full Price (Correlation)	7.52 (342) 8.22 (184) (.2317)	7.64 (467) 8.75 (313) (.2939)	8.68 (221) 9.76 (1561) (.1928)

READING TOTAL

GRADE	LUNCH STATUS	BLACK	HISPANIC	OTHER
1	Free/Reduced Full Price (Correlation)	G.E. (N) 1.62 (500) 2.05 (118) (.1823)	G.E. (N) 1.63 (653) 2.23 (279) (.3058)	G.E. (N) 2.19 (333) 2.77 (1243) (.2153)
2	Free/Reduced Full Price (Correlation)	2.52 (400) 3.16 (156) (.2558)	2.48 (564) 3.08 (288) (.3194)	3.84 (1055)
3	Free/Reduced Full Price (Correlation)	3.24 (434) 3.79 (162) (.2871)	3.45 (560) 4.15 (310) (.3386)	
4	Free/Reduced Full Price (Correlation)	4.04 (459) 4.66 (166) (.2326)	3.91 (605) 4.87 (298) (.3394)	
5	Free/Reduced Full Price (Correlation)	4.79 (441) 5.61 (199) (.2529)	4.87 (591) 5.94 (296) (.3267)	6.34 (289) 7.14 (1415) (.2098)
6	Free/Reduced Full Price (Correlation)	5.62 (392) 6.75 (170) (.2896)	5.72 (486) 7.04 (295) (.3948)	7.26 (234) 8.36 (1552) (,2305)
7	Free/Reduced Full Price (Correlation)	6.35 (384) 7.51 (181) (.3421)	6.49 (542) 7.61 (276) (.3056)	8.05 (212) 9.04 (1553) (.2059)
8	Free/Reduced Full Price (Correlation)	6.91 (343) 8.09 (184) (.3271)	7.17 (468) 8.41 (317) (.3268)	9.01 (221) 10.05 (1567) (.1855)

Systemwide Evaluation

Appendix F

METROPOLITAN READINESS TEST (MRT)

Brief description of the instrument:

Eight tests that measure the skills needed in beginning reading and mathematics. These tests can be grouped into the following skills areas: auditory, visual, language, and quantitative. The battery composite contains a total of 97 items.

To whom was the instrument administered?

All first-grade students.

How many times was the instrument administered?

Once, to all first-grade students.

When was the instrument administered?

September 8 - 11, 1981. Make-up tests were administered the following week.

Where was the instrument administered?

In the classroom.

Who administered the instrument?

The classroom teacher.

What training did the administrators have?

Written instructions from ORE were provided to the counselor and principal. Any teacher inservice training that occurred was the responsibility of the counselor or principal on each campus, and was not monitored by ORE.

Was the instrument administered under standardized conditions?

Standardized instructions were distributed. Individual variations in administration procedures may have occurred.

Were there problems with the instrument or the administration that might affect the validity of the data?

No known problems.

Who developed the instrument?

The 1933 version was developed by Dr. Gertrude H. Hildreth; the 1976 version was written by Joanne R. Nurss and Mary E. McGauvran.

What reliability and validity data are available on the instrument?

Reliability and validity data are available in the Teacher's Manual, Part II on pp. 24-25. The reliability of the Form P subtests, as summarized by Kuder-Richardson Formula 20 coefficients and split-half correlations, range from .72 to .95.

Are there now data available for interpreting the results?

The standardizing sample of 18,002 first graders was chosen to represent a variety of geographic regions, community sizes, and socio-economic levels, from 17 school districts. The norming study, completed in fall, 1974, was fairly representative.

METROPOLITAN READINESS TESTS

Purpose

The purpose of this appendix is to provide information relevant to the following decision and evaluation questions:

Basic Skills Decision Question D-1: Based on the data from the 1981-82 school year, should the five-year priorities plan for improvement of basic skills be implemented as planned?

Evaluation Question D1-1: How did AISD elementary and junior high school students perform in 1981-82:

- a) compared to the nationwide norming sample?
- b) compared grade by grade?
- c) compared to the urban district norming sample?
- d) compared to previous years' achievement scores?

Procedure

Data Collection

The Metropolitan Readiness Tests (MRT) were administered during the week of September 8th. Make-up testing, if required, was given between September 14th and 18th.

All first-grade students were to be administered the tests, with two exceptions:

- 1) special education students whose ARD Committee determined they should be exempt, and
- 2) students identified as dominant or monolingual in a language other than English.

No systematic effort was made to collect information on the number of students who were exempted or on the number of students who were absent from the testing. However, approximately 94% of the first-grade students in AISD did participate in the testing. This percentage is based on the number of valid MRT scores (4163) divided by the first-grade districtwide membership (4426) as of the third Wednesday of the school year (September 9, 1981). Membership (enrollment) data are compiled by the Department of Pupil Services.

ORE provided each school with detailed instructions in the management of the MRT testing activities. These instructions are shown in Attachments F-1 and F-2.



Since it was important that the readiness information provided by the MRT be available to teachers as soon as possible, teachers scored the tests for their own students. ORE asked each teacher to record these scores on a Class Record Sheet and return one completed copy of this sheet to ORE for processing. An example of the Class Record Sheet is shown in Attachment F-3. After processing this information, ORE returned computer printouts to the respective teachers.

Data Analyses

In the 1976-77 school year, AISD adopted a revised form of the MRT (normed in 1974-75) for assessing the learning readiness of first-grade students in Austin. Testing results from years previous to 1976-77, when the old (1965) version of the MRT was utilized, are not directly comparable to the data for the past six years. Therefore, data collected prior to the 1976-77 school year were not included in the analyses.

The districtwide distribution of stanine scores for 1981-82 is compared with the distributions for 1976-77 through 1980-81 for each of the four basic scales of the MRT and for the Pre-Reading Composite (consisting of the combined scores for the auditory, visual, and language scales). Median percentiles for the Pre-Reading Composite are also compared across years. In addition, AISD test scores are compared to the national norms.

Results

AISD Compared to National Norms

Figures F-1 and F-2 describe how AISD students' scores compare with the scores of the national sample. Figure F-1 presents the percentage of students scoring at each stanine level. Figure F-2 presents the percentage of students scoring in the various stanine ranges. Inspection of these figures reveals that:

- 1. In the area of quantitative skills, AISD had nearly the same percentage of students scoring in the upper three stanines as did the national sample. On the auditory, visual, language, and pre-reading scales, AISD had a higher percentage of students scoring in the upper stanine ranges than did the national sample (4-12% higher). The difference between AISD and the national sample was most pronounced in auditory skills. On this scale, 12% more AISD students (35%) than national sample students (23%) scored in the upper three stanines.
- Compared to the national sample, AISD had a smaller percentage of students scoring in the lower three stanines in all five skill areas (2-8% lower).

STANINE	Auditory Skills	Visual Skills	Language Skills	Pre-Reading Skills	Quantitative Skills	National Norm Distribution
9	10%	5%	. 10%	7%	6%	4%
8	13%	6%	9%	6%	5%	7%
7	11%	17%	11%	14%	13%	12%
6	' 18%	15%	10%	19%	14%	17%
5	18%	22%	20%	21%	21%	20%
4	13%	17% '	18%	16%	22%	17%
3	10%	10%	12%	10%	11%	12%
2	3%	6%	6%	4%	5%	7%
1 .	2%	3%	3%	3%	4%	4%

Figure F-1: DISTRIBUTION OF THE PERCENTAGE OF STUDENTS SCORING AT EACH STANINE FOR THE 1981-82 MRT DISTRICTWIDE TESTING AND FOR THE NATIONAL NORMING SAMPLE.

STANINE	Auditory Skills	Visual Skills	Language Skills	Pre-Reading Skills	Quantitative Skills	National Norm Distribution
7–9	35%	28%	30%	27%	24%	23%
4-6	49%	54%	48%	56%	57%	54%
1-3	15%	19%	21%	17%	20%	23%



Figure F-2: DISTRIBUTION OF THE PERCENTAGE OF STUDENTS SCORING IN EACH STANINE RANGE FOR THE 1981-82 MRT DISTRICTWIDE TESTING AND FOR THE NATIONAL NORMING SAMPLE.

AISD in 1981-82 Compared to Previous Years

Figure F-3 details the districtwide distribution of stanine scores on each of the four basic scales of the MRT and on the Pre-Reading Composite, for 1978-79 through 1981-82. In Figure F-4 these percentages are summed for all scales into three stanine ranges: low (stanines 1-3), average (stanines 4-6) and high (stanines 7-9). Inspection of these figures reveals:

- 1. With few exceptions, the percent of AISD students scoring in the high stanine ranges (7-9) has steadily increased over the four-year period.
- 2. The percent of AISD students scoring in the high stanine ranges in 1981-82 equals or exceeds the percent for any other year on all five scales.
- 3. With few exceptions, the percent of AISD students scoring in the low stanine ranges (1-3) has steadily decreased over the four-year period.
- 4. The percent of AISD students scoring in the low stanine ranges in 1981-82 is equal to or less than the percent for any other year on all five scales.
- 5. The gains over the four-year period have been most pronounced in the area of Auditory Skills and least pronounced in the area of Quantitative Skills.
- 6. In every year except 1978-79, Auditory Skills has been the basic scale on which the highest percent of AISD students scored in the high stanine ranges.
- 7. In 1978-79, Language Skills was the basic scale on which the highest percent of AISD students scored in the high stanine ranges. However, in all four years Language Skills has also been the basic scale on which the highest proportion of AISD students has scored in the low stanine ranges.

Figures F-5, F-6, and F-7 serve to further illustrate the trends in MRT scores.





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STANINE	4.00	· SKI				SKIL					UAGE LLS					TATIVE				
	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82
9	7%	8%	8%	10%	3%	3%	3%	5%	8%	9%	9%	10%	4%	5%	6%	7%	4%	4%	5%	6%
8 ,	9%	10%	11%	13%	6%	5%	6%	6%	8%	9%	8%	9%	4%	5%`	6%	67	5%	5%	5%	5%
7	8%	10%	10%	12%	13%	15%	16%	17%	9%	9%	10%	11%	117	12%	12%	14%	12%	13%	13%	13%
6	17%	18%	17%	18%	14%	14%	13%	15%	11%	11%.	10%	10%	15%	17%	17%	19%	14%	14%	14%	14%
5	172	18%	18%	18%	22%	22%	21%	22%	20%	20%	21%	20%	21%	21%	21%	21%	19%	19%	20%	21%,
4	187	16%	16%	13%	19%	19%	17%	17%	19%	18%	18%	18%	18%	18%	17%	16%	21%	22%	22%	227
3	16%	13%	12%	10%	11%	11%	12%	10%	14%	13%	13%	12%	14%	12%	11%	10%	12%	1.2%	13%	11.%
2	5%	5 %	4%	3%	8%	7%	7%	6%	7%	8%	7%	6%	7%	6%	7%	4%	6%	6%	6%	5%
1	32	3%	3%	2%	5%	4%	4%	3%	4%	4%	4%	3%	5%	4%	4%	3%	5%	5%	4%	4%

Figure F-J. DISTRIBUTION OF THE PERCENTAGE OF STUDENTS SCORING AT EACH STANINE FOR THE MRT DISTRICTWIDE, 1978-79 THROUGH 1981-82.

STANINE RANGE		V UD1.	TORY			VISU	AL.			LANG	UAGE			PRE-RE	ADING		QUANTITATIVE			
. 	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82	78-79	79-80	80-81	81-82
7-9	24.17	28.0%	28.6%	34.8%	21.6%	23.5%	25.1%	28.0%	25.2%	26.4%	28.1%	30.4%	20.1%	22.3%	23.3%	27.2%	21.2%	22.2%	22.2%	23.9%
4-6	52.1%	51.2%	52.1%	50.1%	54.4%	54.9%	52.3%	53.9%	50.0%	49.1%	48.6%	48.2%	54.6%	55.7%	55.3%	56.2%	55.2%	54.9%	54.9%	56.8%
1-3	23.8%	20.8%	19.3%	15.1%	24.0%	21.7%	22.6%	18.1%	24.8%	24.5%	23.3%	21.4%	25.3%	22.0%	21.4%	16.7%	23.7%	23.0%	22.97	19.3%

Figure F-4. PERCENTAGE OF STUDENTS SCORING IN EACH STANINE RANGE ON EACH SCALE OF THE MRT, 1978-79 THROUGH 1981-82.



Figure F-6. PERCENTAGE OF AISD STUDENTS SCORING IN THE UPPER THREE STANINES, COMPARED TO THE NATIONAL NORM. 1976-77 through 1981-82 administrations of the MRT.

36% 34% 32% 30% PRE-READING AUDITORY VISUAL 28% 26% 24% LANGUAGE 22% 20% QUANTITATIVE VISUAL 18% PRE-READING 16% AUDITORY

11.9

The median percentile scores for the Pre-Reading Composite for the past several years are:

Year	Median Percentile
	TOTOCHETTO
1976-77	42
1977-78	46
1978-79	. 46
1979-80	51
1980-81	51
1981-82	55

Both the stanine and percentile scores illustrate that AISD first graders have shown improved performance over the last six years on the MRT. AISD Pre-Reading Composite scores on the MRT exceed the national norm for the third straight year.

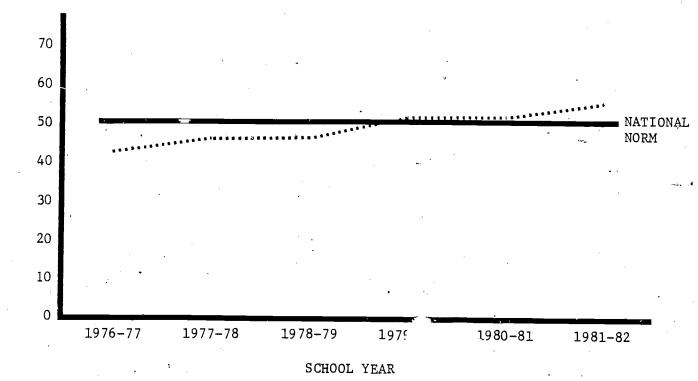


Figure F-7. MRT median pre-reading percentile for AISD entering first graders since 1976-77.

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ATTACHMENT F-1

MRT BUILDING TEST COORDINATOR CHECKLIST



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

METROPOLITAN READINESS TESTS

Fall, 1981

BUILDING TEST COORDINATOR CHECKLIST

PRIOR TO OR DURING THE WEEK OF SEPTEMBER 1-4

 Inventory all materials received. For each first-grade student, first-grade teacher, and yourself, you must have:
. One Practice Test Booklet (blue).
. One Regular Test Booklet (green).

For each first-grade teacher and yourself, you must have:

One Teacher's Manual (Part I).
One Teacher's Manual (Part II).

One Scoring Key.
One Teacher Checklist.

For each first-grade teacher with 20 or fewer students, you need one <u>Class Record Sheet</u>. For each first-grade teacher with more than 20 students, you need two Class Record Sheets.

Please make certain that you have enough materials for your school. If you need additional materials, call Rick Battaile or Phil Jones at

- Read the rest of this checklist, the Teacher Checklist. and Part I of the <u>Teacher's Manual</u> so you will be familiar with the whole testing procedure.
- Distribute materials to teachers. See Item 1 on the Teacher Checklist for a list of the materials each teacher needs. (Teachers will supply crayons to their students!)
- Advise your teachers of any special instructions., including: When to administer the practice test and the four "sittings" of the regular test. (Note the information in the Teacher's Manual (Part I, page 7) and Items 5, 6, and 7 on the Teacher Checklist.) You may need to coordinate teachers so that no more than 15 students are tested in the same room at the same time.
 - Whether or not you want the optional Copying Test to be administered.
 - When to return their completed Class Record Sheets to you. (These must be sent to ORE no later than Friday, September 18.)
 - When to return the unmarked test booklets, Teacher's Manuals, and Scoring Keys to you.



BTC/MRT-page 2

NO LATER THAN FRIDAY, SEPTEMBER 18

- 5. Collect the white copy of each teacher's $\underline{\text{Class Record}}$ $\underline{\text{Sheet}}$.
- 6. Mail all of these <u>Class Record Sheets</u>, for all of your teachers, <u>together</u>, in one envelope, to:

MRT Box 79, Office of Research and Evaluation Carruth Administration Building

NO LATER THAN THURSDAY, SEPTEMBER 24

- 7. From each teacher, collect:

 All unmarked Practice (blue) and Regular (green)
 Test Booklets.
 The Teacher's Manuals (Parts I and II).
 The Scoring Key.
- 8. Mail all these materials to:

MRT Box 79, ORE Carruth Administration Building

Thanks!



ATTACHMENT F-2
MRT TEACHER CHECKLIST



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

METROPOLITAN READINESS TESTS

Fall, 1981

TEACHER CHECKLIST

BEFORE THE WEEK OF SEPTEMBER 8-11

- 1. Inventory materials received from the Building Test Coordinator. You must have:
 - One Practice Test Booklet (blue) for each student and yourself.
 - One Regular Test Booklet (green) for each student and yourself.
 - A Teacher's Manual (Part I). A Teacher's Manual (Part II). A Scoring Key.

 - One or two Class Record Sheets.

Note: Crayons, to be used by students to mark their answers, should be provided by each teacher.

- 2. Read the rest of this checklist for an overview of the entire testing procedure. (The Building Test Coordinator will have some other instructions for you, including the deadline for returning your completed <u>Class Record Sheet</u>.
- 3. Identify students exempt from testing. The following students are not required to take the MRT $\underline{\text{but may be tested}}$ at your option:
 - Special education students whose ARD Committee has determined should be exempt.
 - Students identified to be in LEP (limited-English proficient) Language Categories A and B.
- 4. Complete additional preparations listed in the <u>Teacher's</u> Manual (Part I, Items 1-7, page 4).
- Administer the practice test. This must be done at least one full day before the regular testing to allow additional practice time for pupils who need it.

Note: $\frac{\text{The practice test is required.}}{\text{skills}}$ It helps familiarize students with test-taking $\frac{\text{Skills}}{\text{skills}}$ (such as understanding that each picture represents a different answer, knowing how to use a crayon to mark an answer, etc.). Use of the stanine and percentile scores for the MRT will be invalid unless the practice test is given prior to the regular testing.

TC/MRT-page 2

DURING THE WEEK OF SEPTEMBER 8-11

- Administer the regular testing exactly as prescribed in the <u>Teacher's Manual</u> (Part I) and in other instructions provided by the Building Test Coordinator.
 - The MRT should be administered in groups of no more than 15 pupils. (See "Form testing groups" in the <u>Teacher's</u>, Manual, Part I, page 7.)
 - The eight tests in the regular test battery should be given in four different "sittings," with at least one nontest activity between each "sitting."
- 7. Score the tests, following the directions on the Scoring Key.

 (Do not follow Direction #8 of the Scoring Key. This will be done by ORE.) Using pencil only, record the scores on the Class Record Sheet. To expedite processing and reporting of scores, please make every effort to provide the correct student number for each student. Also, be sure to write your Social Security number in the appropriate place on the Class Record Sheet.

Note: Close attention to the following will prevent scoring errors that have occurred in the past:

- Be careful not to include the sample items in the total number right.

 Each score should be expressed as a two-digit number. A score of six right answers will be recorded as [0] 6].
- If the student answered no items correctly, you should record 0 0.

 If the student did not take the test, leave the appropriate columns blank | |
- The maximum possible score for each test is printed on the <u>Class Record</u>
 Sheet. A student's score must not exceed the maximum score for that test.

DURING THE WEEK OF SEPTEMBER 14-18

- Administer all make-up testing. Score the make-up tests and record each student's score on the <u>Class Record Sneet</u>.
- 9. By noon, Friday, September 18 (or earlier if the Building Test Coordinator requests), turn in the white copy of your <u>Class</u> <u>Record Sheet</u> to the Building Test Coordinator. Retain the yellow copy for your own reference.

BY THURSDAY, SEPTEMBER 24

- 10. Return the following materials to the Building Test Coordinator:
 . All unmarked test booklets (blue <u>Practice Booklets</u> and green <u>Regular Booklets</u>).
 . The <u>Teacher's Manual</u> (Parts I and II).
 . The <u>Scoring Key</u>.
- Note: You will keep all used test booklets. Please help assure the confidentiality of the test results and the security of the test by filing them in a secure place. When disposing of the test booklets, please keep these same considerations in mind.

Thanks! You should receive the MRT results in a few weeks.

Page of Pa	ge s	METROPOLITAN	N READINESS TESTS SCHOOL NO. OF STU.
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MRT 1981-82 Distribution of Reports

Report	# Copies Printed and Recipient		
Report A - Alphabetic listing of individual student scores on each subtest, by classroom	1 Schools 1 ORE (Paper replaced by microfiche) 2 Total		
Report B - Classroom rank-order listing of student stanine scores on each subtest	1 Schools 1 ORE (Paper replaced by microfiche) 2 Total		
Report C - Gummed student score labels, alphabetic by classroom	1 Schools		
Report D - Schoolwide stanine summary	1 Schools 3 Primary Instructional Coordinator Clusters 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Elementary 1 Director of Elementary School Curriculum 2 Director of Elementary School Management 3 ORE 9 Total		
Report E - Districtwide stanine summary	45 Schools 3 Primary Instructional Coordinator Clusters 1 Associate Superintendent for Instruction 1 Assistant Superintendent, Elementary 1 Director of Elementary 2 School Curriculum 1 Director of Elementary 3 School Management 1 ORE (white paper) 53 Total		

Revised 9/17/81

Systemwide Evaluation
Appendix G

TEXAS ASSESSMENT OF BASIC SKILLS (TAES)



Instrument Description: Texas Assessment of Basic Skills (TABS)

Brief description of the instrument:

The Texas Assessment of Basic Skills (TABS) is a state-mandated, criterion-referenced testing program. During the spring of 1980, all fifth and ninth graders were tested to assess their performance in the areas of reading, mathematics, and writing. In 1981, third graders were included in the testing. Basic Skills in the three areas are measured by objectives using multiple-choice items. Writing performance is additionally assessed by a writing sample.

To whom was the instrument administered?

All third, fifth, and ninth graders and those students in tenth and eleventh grades who did not meet state competency on the TABS in 1980 or 1981. Exemptions were granted for special education reasons.

How many times was the instrument administered? Once to each student.

When was the instrument administered?

The test was administered at each school sometime during February 15-17, 1982. Make-ups were administered February 18-19, 1982.

Where was the instrument administered?

In AISD schools, in classrooms or large-group testing areas.

Who administered the instrument?

Authorized school staff: teachers, counselors, administrative staff. Teachers were permitted to test their own students beginning in 1981.

What training did the administrators have?

Manuals containing written instructions were provided to each test administrator. A two-nour workshop, as well as manuals and other written instructions, were provided by ORE to all school coordinators. School coordinators were responsible for training test administrators.

Was the instrument administered under standardized conditions?

Instructions were the same, but length of testing (the test was untimed) and testing environments varied to some extent across schools.

Were there problems with the instrument or the administration that might affect the validity of the data?

None that are known. However, since technical data about the instrument have been unavailable, ORE cannot judge the validity of the instrument.

Who developed the instrument?

Texas Educar on Agency (TEA).

What reliability and validity data are available on the instrument?

Very little. Ratings of the reliability of writing sample scorers may be available through TEA. γ

Are there norm data available for interpreting the results?

Schools can compare their performance against overall AISD performance by grade and ethnicity. AISD can compare its performance against yet last year's statewide performance. Information on statewide performance for 1982 should be available by fall 1982.

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TEXAS ASSESSMENT OF BASIC SKILLS (TABS)

Purpose

The purpose of this appendix is to provide information relevant to the following information needs:

<u>Information Needs Question I2</u>: How did Austin ISD students perform, by grade and ethnicity, on the Texas Assessment of Basic Skills (TABS)?

Information Needs Question I3: How did the performance of Austin ISD students on the TABS in 1981-1982 compare, by grade and ethnicity, with the performance of students in Austin ISD who took the test in 1980-81 and 1979-80?

<u>Information Needs Question I4</u>: How did current AISD 10th and 11th graders who did not score 30 or higher on the TABS in 1980-81, score on the TABS, by ethnicity, in 1981-82?

Information Needs Question I5: What percentage of Austin ISD students, by ethnicity, who took the TABS in 1981-82 did not meet state minimum competency levels?

<u>Information Needs Question I6</u>: How does the percentage of students who took the TABS in 1981-82 and did not meet state minimum competency levels compare with the percentages for 1980-81 and 1979-80?

Additional information about the TABS is contained in the <u>TABS Technical</u> Report for spring, 1982 (Publication Number 81.58) and in the <u>Summary of Spring</u>, 1981 Texas Assessment of Basic Skills (TABS) Results for AISD (Publication Number 80.85).

Procedure

Data Collection: Test Administration

The 1982 Texas Assessment of Basic Skills (TABS) was administered district-wide in grades 3, 5, and 9 on February 15 through February 19, 1982. Some students in grades 10 and 11 who had not previously demonstrated mastery of the TABS objectives also took the test. Make-up testing was conducted the same week.

Data Collection: Preadministration Procedures

The 1981-82 school year was the third year that the Texas Assessment of Basic Skills (TABS) was administered districtwide in grades 5 and 9. It was the second year it was administered districtwide in grade 3 and to some students



in grade 10, and the first time it was administered to some students in grade 11. There was much preparation for the 1982 TABS because of the problems experienced with the first two TABS administrations in 1980 and 1981.

A number of areas of concern about the TABS received special attention by ORE staff. These included:

- . test dates,
- . coding of student information,
- . exit-level test takers,
- . student exemptions,
- . training of AISD personnel,
- . standardized test administration,
- . invalidation,
- . proctors for high schools,
- . test security, and
- . field testing of TABS items.

Test dates. TEA set aside February 15 through February 26, 1982 for administration of the 1982 TABS. Although districts were allowed to test at any time during this period, restrictions in time for inspecting, completing, and repackaging materials after testing made it imperative for Austin ISD to limit testing to the week of February 15 through 19, makeups included, thus allowing eight days to finish processing the materials before the March 4 pick-up date set by TEA.

Coding of student information. For the first time since the beginning of the TABS testing in 1980, TEA offered a demographic data pregridding (preslugging) option for those school districts with the necessary technical capability. This year on a trial basis, the pregridding included only grade 5 and exit level. Data to be pregridded included name, ID number, sex, birthdate, ethnicity, participation in free or reduced-price meal, Title I, migrant instructional, bilingual, special education, and/or gifted/talented programs, as well as classification as LEP (Limited English Proficiency) student (Attachment G-1). The data tape containing this information was due at Westinghouse Data Score Systems November 2, 1981, and was current as of October 30, 1981. A 10% mobility was expected between the date on which data were included in the tape and the February 15, 1982 testing date.

An updated data tape was generated the third week of January and a printout of all the discrepancies was obtained. A demographic data printout
was obtained for all schools for grade 3 students. After comparing 1982
enrollment files with 1980 and 1981 TABS data tapes, printouts were
generated with the retest status of exit-level students (grades 9, 10,
and 11). In order to reduce as much as possible the burden on the schools,
the coding of all available data was done at ORE, requiring 309 hours of
hired temporary coders. This left the coding of answer documents for new
students, corrections of pregridded documents, addition of free or reducedprice meal program information, and retest status at exit level to be done
by school personnel, under the supervision of the TABS school coordinator.

The coding of these data, however, was not complete in many cases and 241 coder-hours were required to complete the coding and repackaging materials following TEA specifications. A total of 550 hours costing the District \$2,138.12 were required to complete the TABS materials.

Exit-level test takers. Section 16.176 (c) of the Texas Education Code requires that the TABS be administered to all students in grades 3, 5, and 9. It also states that:

All ninth-grade students who fail to demonstrate adequate mastery of minimum exit-level competencies shall be given the opportunity to retake the assessment instrument each year the assessment instrument is administered.

School coordinators received instructions to test every student in grade 9, regardless of whether they had taken the TABS previously or not. A space was provided in the answer documents for the school to indicate if exit-level students (grades 9, 10, or 11) were taking the test for the first time or retaking it.

ORE provided each school coordinator with two printouts with the data needed to complete the retest status grids in the answer documents. The first printout included every student currently enrolled in grade 9 who had a record of having taken the TABS test in Austin ISD either in 1980 or 1981. The second printout included all the students currently enrolled in grades 10 and 11 who had not demonstrated mastery for either of the three areas (they either had a score below the state competency level or they did not have a score at all in the 1980 and 1981 records). Students in this second printout were "invited" (not required) to take the TABS in 1982. How the students were to be invited was left up to the schools. Each school coordinator had a different method. They ranged from announcements over the P.A. system to calling each student individually and advising them to take the test. The number of students accepting the invitation ranged from two in one high school to all the eligible students in another high school.

Student exemptions. The exemption policy used in the administration of the TABS was that set by the State Board of Education in Policy 38.01.030(a)(2). In accordance with this policy, the LST/ARD Committee on each campus determined the TABS testing status of each special education student. A printout (Attachment G-2) was given to each TABS school coordinator with the testing status of each special education student in terms of three categories for each TABS section (reading, math, and writing):

- V = The student should take this section and the score will be valid.
- E = The student should take this section for experience only (this section would not be scored).

Blank = The student should not take this TABS section.

Any special testing procedure which the ARD committee considered should be used in testing each student was listed also. Instructions to the TABS school coordinators were supplied through Keeping Tabs on TABS, issue 3, page three (Attachment G-3) and a cover page for the printouts (Attachment G-2).

School coordinators expressed, like in previous years, their disagreement with TEA's decision of not exempting LEP students, especially those monolingual in a language other than English.

Standardized test administration. In consideration of the special nature of the TABS—a criterion-referenced test administered on a statewide basis—and of the importance of test information in general during the second year of desegregation in AISD, particular attention was devoted to making the TABS administration as standardized as possible.

The SCE Evaluator, who acted as the TABS District Coordinator for Austin ISD, attended two training sessions on the TABS (one at the Joint Urban Evaluation Council, December 14, 1981 and one at ESC XIII, January 7, 1982). Both presentations consisted of a video tape of TEA staff explaining testing procedures.

Four training sessions were offered to school coordinators, who were required to attend one (Attachment G-3). School coordinators were advised of the changes in the procedures from the previous years and were instructed to hold a training session for the test administrators and proctors.

The actual testing environment, however, was not the same in all schools, especially at high schools. It was up to the school coordinator to schedule testing at their particular school. Some schools tested students in classroom groups, while others did it in the cafeteria, library, and auditorium. Some schools tested one section every day, while others tested two or all three subjects in one day. Some high schools required that all the 10th and 11th graders who had not met TABS state competency, take the test, while other high schools merely announced the availability of the test to those who wanted to take it and had not met state competency on the TABS.

Invalidations. All answer documents had a section labeled DO.NOT SCORE. One bubble was to be filled in to invalidate each of the sections of the test. Invalidations were intended for use by the test administrator in circumstances where the student's score on the test would be invalid if returned, e.g., illness during the test, marking answers in the wrong place or cheating, as well as absence or exemption (due to special education status the student would either not take that section of the test or would take it for experience only).

Several school coordinators failed to bubble in the appropriate bubble in the DO NOT SCORE section. This problem was most prevalent in the exit level, especially with students in grades 10 and 11 who only had to take one or two sections of the test. As part of preparing the scorable



materials to be sent to Westinghouse for scoring and data analysis, each answer document was checked. If no answers were marked in a section of the test, including the sample questions, it was assumed that the student had not been exposed to that section. DO NOT SCORE was bubbled in for that section of the test.

There were other instances in which DO NOT SCORE was bubbled in without any apparent reason. (In some cases all three areas were bubbled in even though there were answers for the three areas of the test, the test had been taken on more than one day, and there was no special education exemption.) These instances and the fact that the DO NOT SCORE section of the answer documents was very conspicuous lead the District Coordinator to believe that some students had bubbled in DO NOT SCORE themselves.

Proctors for high schools. Since most of the data coding was done at ORE, it was not encouraged for schools to request substitutes or coders as it was done in previous years. However Crockett High School, with the highest enrollment in the District, requested six proctors for each of the two days they scheduled for testing. ORE was able to send five proctors each day which adequately covered their needs.

Test security. In accordance with TEA requirements, ORE took considerable care to maintain test security.

- . All testing materials were inventoried upon receipt by ORE.
- . Security requirements were communicated to school coordinators and principals in the TABS newsletter as well as manuals.
- Test materials were reinventoried when returned to ORE after the test administration.
- School coordinators were required to send signed test security forms to ORE and file test security forms signed by the test administrators at each school.

With all these measures, however, some test booklets were unaccounted for when materials were returned to TEA/Westinghouse. Two third-grade booklets were reported missing from the original shipment (230628 and 230842) and three exit-level booklets were not found at the schools when preparing to return all the materials (L.B.J., 943104 and 943174; and McCallum, 938759). These booklets were not accounted for in the final ORE inventory, despite multiple recounts and communications with the schools involved.

Data Analyses

Westinghouse Datascore Systems processed all of the tests, including scoring of the writing samples, and provided each district the following:

- Confidential Student Reports (Attachment G-4)
- Campus Summary Reports (Attachment G-5)
- . District Summary Report (Attachment G-6)
- Demographic Summary Reports (Attachment G-7)
- . Data tape with AISD performance and demographic data.

Through additional analyses, ORE produced the following:

- . District Performance by Ethnicity Report
- . Exit-level attainment of state minimum competency
- District performance comparisons (1980, 1981, and 1982).

NOTE: ORE ASSUMES THAT THE TEST SCORES AND RELATED INFORMATION FURNISHED BY WESTINGHOUSE DATASCORE SYSTEMS ARE CORRECT. MINOR DISCREPANCIES BETWEEN RESULTS GENERATED BY ORE FROM THE DATA TAPE AND THOSE REPORTED BY WESTINGHOUSE DATASCORE SYSTEMS HAVE BEEN DISCOVERED. THESE DISCREPANCIES CONCERNING NUMBER OF STUDENTS TESTED AND PERCENTAGE OF STUDENTS MASTERING TABS OBJECTIVES CAN BE ATTRIBUTED TO INCORRECT DEMOGRAPHIC DATA CODED IN THE ANSWERING DOCUMENTS (BY ORE, THE TABS SCHOOL COORDINATORS, TEACHERS, OR STUDENTS) WHICH WERE CORRECTED BY ORE PRIOR TO PERFORMING THE ANALYSES.

Results

TABS test results for all students in grades 3, 5, 9, 10, and 11 were analyzed and compared to the two previous years in which the test has been administered. These comparisons need to be interpreted with caution for the three following reasons:

- Each objective is measured by only four items, and 75% of the items were changed in the 1981 test and 60% in the 1982 test.
- The writing sample exercises have changed each year along with their scoring procedures and criteria.
- Only limited technical and statewide data are available (none at this time for 1982) for comparison and analyses.

This section of Appendix G presents the TABS results for all students in the grades tested. A breakdown by LEP/nonLEP status can be found in Appendices D and E of the <u>Technical Report</u>. Texas Assessment of Basic Skills (TABS), Spring 1982 (Publication No. 81.58).

For all students in grades 3, 5, and 9, the general trend across the three years has been upward. Following are the changes observed at each grade level. See Figure G-1 for an overall view of the performance by objective of all students tested at grades 3, 5, and 9 in 1982.



· .					
GRADE 3		GRADE !	5	GRADE 9	
MATHEMAT1CS	STUDENTS HASTERING	HATHEMATICS	STUDENTS MASTERING	HATHEMATICS	STUDENTS MASTERING
Order Whole Numbers	60%	Identify Equivalent Practic		Use Ratio/Proportion/Percent	45%
Select Units of Measure	63%	Geometric Terms and Figures		Solve Personal Finance Problems	49%
	70 %	Interpret Place Value	57%		66%
Subtract Vivole Numbero	70% 79%			Solve Problems: +, -, ×, +	
Identify Fraction Parts	•	Solve Word Problems: ×, i	70%	Use Fractions/ Mixed Numbers: +,	
Complete Number Patterns	82%	Divide Whole Numbers	-,	Use Measurement Units	76 x
Solve Word Problems: +, -	. 84X	Subtract Whole Numbers	18%	Use Decimals: +, -, ×, +	80%
Read and Write Whole Numbers	85%	Hulciply Whole Numbers	782	Determine Distance/Location on M	
Add Whole Numbers	86X	Solve Word Problems: +, -	83%	Find Total Bollar Amount/Change	88%
Identity Values of Money	87%	Order Whole Numbers	86%	Multiply/Divide Whole Numbers	89%
Hultiply Whole Numbers	92%	Add Whole Numbers	88%	Read, Interpret Charts/Graphs	91%
		Select Units of Measure	9 0 %	Add/Subtract Whole Numbers	95%
		. Interpret Graphs	91%	Total Mathematics	767
				F William F The First Control of the First Control	
READING	•	READING		READING	
Kunitas	, >	READING		READING	
ldentify Main Idea	65%	Distinguish Fact, Non-Fact	59 X	Make Generalizations	63%
Sequence Events	69X	Identify Main Idea	62 X	Distinguish Fact, Non-Fact	65%
Recall facts and Details	81%	Draw Conclosions	63%	Use Parts of Book	67%
Understand Word Structure	83 X	Predict Outcomes	65%	Identify Main Idea	68X
Use Context Clues	86%		72 X	Sequence Events	71%
Recognize Words through Phonics	93 X	Recall Facts, Details	74%	Evaluate Information	712
Recognize Words by Sight		Sequence Events			
	94%	Identify Character Feelings		Draw Conclusions	71%
Follow Written Directions	` 97 X	Follow Written Directions	83%	Perceive Cause-Effect	72%
		Une Index	86%	Use Hops, Charts	77%
m, i		Use Maps, Chmyts	87%	Use Reference Skills	85%
		Use Context Clues	94%	Follow Written Directions	912
				Total Reading	31 3 ·
			•		•
WRITING	•	WRITING		WRITING	
			•		•
Punctuation	70%	Ponctuation	62 X	Correct English Usage	69 X
Sentence Structure	73%	Correct English Usage	72 %	Punctuation	74%
Correct English Usage	84%	Sentence Structure	. 81%	· Sentence Structure 😇 💛	50 %
Capitalization 90%		Capitalization 883		Community Used Forms	85%
Spelling	97%	Commonly Uned Forms	91%	Spelling .	87%
		Spelling	9 8 %	Capitalization	88%
			100	O who do annulation); Days Green A	-3 10 %
Sample (Composition) Row Score 4-3		Sample (Composition) Raw Se		Sample (Composition) Raw Score 4	
Raw Score 1-0			core 1-0 30x	Ruw Score 1	
Raw Score 2	37%	Rau Se	core 2 5,2%	Raw Score 2	70 X
Hamber (+4m) (11m,43.1	0	Howhest theo 223-22	thie O	Handwriting Illegible	. 0
Handwifting fliegible		itandwriting IIIegi	to Read 1%	Not Ratable	_
Not Rarable	1%		The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	Not Ratable Nard to Read	
Hard to Rend	3%			Acceptable	92%
Acceptable	96 x	Accept	704 704	vecehranie	- ,,,,
‡		-		Total Writing Conference of	76%
		•		ক্রাক্তিক সাইকারকার প্রাক্তিকার করে। সংগ্রাহিত বিশ্ববিদ্যালয় সংগ্রাহিত বিশ্ববিদ্যালয় স্থানিক বিশ্ববিদ্যালয় সংগ্রাহিত বিশ্ববিদ্যালয় স্থানিক বিশ্	and brains Tr

Figure G-1. TABS OBJECTIVES IN ASCENDING ORDER ACCORDING TO THE PERCENTAGE OF STUDENTS MASTERING EACH OBJECTIVE IN 1982.



GRADE 3

MATHEMATICS (10 Objectives)

1981-1982

9 objectives increased (+6.5 percentage points average)
1 objective decreased (-2.0 percentage points)
MATHEMATICS AVERAGE CHANGE: +5.7 percentage points

READING (8 Objectives)

1981-1982

7 objectives increased (+6.8 percentage points average)
1 objective decreased (-4.0 percentage points)
READING AVERAGE CHANGE: +5.5 percentage points

WRITING (5 Objectives Multiple-Choice)

1981-1982

5 objectives increased (+8.2 percentage points average) Writing Sample decreased (-24.0 percentage points) Handwriting increased (+1.0 percentage point)

GRADE 5

MATHEMATICS (12 Objectives)

1980-1981

8 objectives increased (+4.3 percentage points average)
2 objectives decreased (-6.5 percentage points average)
MATHEMATICS AVERAGE CHANGE: +1.4 percentage points

1981-1982

6 objectives increased (+5.0 percentage points average)
2 objectives decreased (-3.0 percentage points average)
MATHEMATICS AVERAGE CHANGE: +2.0 percentage points

READING (11 Objectives)

1980-1981

4 objectives increased (+7.2 percentage points average) 7 objectives decreased (-5.4 percentage points average) READING AVERAGE CHANGE: -2.8 percentage points

1981-1982

9 objectives increased (4.7 percentage points average)
1 objective decreased (-3.0 percentage points)
READING AVERAGE CHANGE: +3.5 percentage points

WRITING (6 Objectives Multiple-Choice)

1980-1981

1 objective increased (+1.0 percentage point)
4 objectives decreased (-2.2 percentage points average)
Writing Sample decreased (-13.0 percentage points)

1981-1982

2 objectives increased (+1.5 percentage points average) 2 objectives decreased (-1.0 percentage point average) Writing Sample decreased (-13.0 percentage points)

GRADE 9

MATHEMATICS (11 Objectives)

1980-1981

9 objectives increased (+2.9 percentage points average)
2 objectives decreased (-2.5 percentage points average)
MATHEMATICS AVERAGE CHANGE: +1.9 percentage points
Students mastering test: NO CHANGE

1981-1982

8 objectives increased (+3.7 percentage points average)
3 objectives decreased (-3.5 percentage points average)
MATHEMATICS AVERAGE CHANGE: +1.8 percentage points
Students mastering test: +4.0 percentage points

READING (11 Objectives)

1980-1981

3 objectives increased (+2.0 percentage points average) 8 objectives decreased (-4.9 percentage points average) READING AVERAGE CHANGE: -3.0 percentage points Students mastering test: -3.0 percentage points

1981-1982

7 objectives increased (+4.9 percentage points average)
4 objectives decreased (-2.0 percentage points average)
READING AVERAGE CHANGE: +2.0 percentage points
Students mastering test: +2.0 percentage points

WRITING (6 Objectives Multiple-Choice)

1980-1981

3 objectives increased (+6.0 percentage points average)
3 objectives decreased (-2.0 percentage points average)
Writing Sample increased (+23.0 percentage points)
Handwriting increased (+1.0 percentage point)
Students mastering test: +20.0 percentage points

1981-1982

4 objectives increased (4.2 percentage points average)
1 objective decreased (2.0 percentage points)
Writing Sample decreased (-4.0 percentage points)
Handwriting increased (+1.0 percentage point)
Students mastering test: -3.0 percentage points





In a comparison between the eight district members of the JUEC, Austin ISD ranked number one in grades 3 and 5 and number three in grade 9. Corpus Christi ranked number one and Ysleta number two in grade 9 as shown in Figure G-2 and Attachment G-8.

		Austin	Corpus Christi	Dallas	El Paso	Fort Worth	Houston	San Antonio	Ysleta
G	Math	3	5	2.	1	6	7.	8	4
R A D	Reading	1	3	2	6	5	8	4	7
E	Writing	1	5	2	3	6	8	7	4 :
3	Total	1	4	2	3	6	8	7	5
G R	Math	3	4	7	1	6	8	2	5
A D	Reading	1	2	7	6.	3 ,	8	4	5
E	Writing	2	4	7.	3	6	8 .	5	1
5	Total	1	3	7	2	6	8	4	5
G	Math	3	1	7	4	8	5	6	2
R A	Reading	2	1	8	4	5	6	7	3
D E	Writing	3	1	8	5	4	7	6	2
9	Total	3	1	8	4	5	6	7	2

Figure G-2. JUEC DISTRICTS RANKING ON TABS PERFORMANCE, GRADES 3, 5, AND 9, 1982.

Rankings were calculated for each test by rank-ordering the school districts according to the percentage of students mastering each test, and for the total, by ordering the districts according to an average of the ranks assigned to the three tests.

In grade 9, in 1982, 76% of the students mastered the Mathematics Test, 71% mastered the Reading Test and 76% mastered the Writing Test. Following is a comparison by schools, showing percentage of students mastering each test each year the test has been administered. A ranking among schools is also provided (Figure G-3).



		Crockett	Reagan	McCallum	Johnston	Lanier	Anderson	Travis	Austin	L.B.J.	AISD
Math	1980	78%(3)	72%(5)	84%(2)	38%(9)	69%(6)	89%(1)	67%(7)	77%(4)	647(8)	72%
	1981	75%(3)	69%(7)	82%(1)	62%(9)	73%(5)	69%(7)	78%(2)	74%(4)	71%(6)	72%
. •	1982	77%(5)	74%(7)	83%(1)	74%(7)	80%(2)	75%(6)	78%(4)	80%(2)	70%(9)	76%
		1							•	•	
Reading	1980	80%(2)	73%(5)	78%(3)	33%(9)	69%(7)	90%(1)	62%(8)	78%(3)	73%(5)	72%
	1981	68%(5)	68%(5)	837(1)	58%(9)	68%(5)	66%(8)	71%(4)	72%(3)	75%(2)	69%
	1982	71%(4)	71%(4)	79%(2)	65%(9)	76%(3)	69%(6)	ó8%(7)	81%(1)	63%(7)	71%
										,	
Writing	1980	70%(2)	52%(7)	65%(4)	18%(9)	56%(6)	77%(1)	52%(7)	66%(3)	58%(5)	597
	1981	82%(3)	81%(4)	89%(1)	74%(8)	797 (5)	74%(8)	76%(7)	79%(5)	85%(2)	79%
,	1982	83%(1)	75%(6)	77%(4)	73%(8)	79%(3)	77(4)	75%(6)	83%(1)	727(9)	76%

Figure G-3. PERCENTAGE OF STUDENTS MASTERING EACH TEST (AND RANKING), TABS, 1980 THROUGH 1982.

Information Question I2: How did Austin ISD students perform, by grade and ethnicity, on the TABS?

Information Question I3: How did the performance of Austin ISD students on the TABS in 1982 com, are, by grade and ethnicity, with the performance of students in Austin ISD who took the test in 1981 and 1980?

The AISD performance results by ethnicity for students in grades 3, 5, 9, 10, and 11 in the years the test was administered are presented here (Figures G-4 through G-8). The results are presented in terms of the percent of students mastering each objective on a given test. At the exit level, in addition to mastery by objective, overall mastery of each test is shown. Results are shown for five ethnic groups, but because of the small numbers of Indian and Asian students and all students tested in grades 10 and 11, the following narrative summary will only consider the results for Black, Hispanic, and White students in grades 3, 5, and 9.

- On the three areas of the tests, at all grade levels, White students performed higher than Black and Hispanic students (20 percentage points average higher than Black students and 16 percentage points average higher than Hispanic students).
- . Overall Hispanic students performed higher than Black students (4 percentage points average).
- . The gains for Hispanic and Black students were greater than the gains for White students over the past two years (10 percentage points average increase for Hispanic student, 13 percentage points average increase for Black students, and 6 percentage points average increase for White students).



	OBJECT	I'ES		:		-	. :	PERC	ENT MAST	ERING	_			
			IN 1981	DIAN 1982	AS 1981_	IAN 1982	BL 1981	ACK 1982	HTS 1981	PANIC 1982	WH 1981	ITE 1982		TUDENTS 1982
	1. Read and Write W	hole Numbers	100	92	87	90	77	77	. 74	77	91	93	83	85
	2. Order Whole Numb		36	54	70	76	- 44	45	49	49	. 77	73	62	60
	3. Add Whole Number	s :	82	85	51	94	66	74	73	83	. 84	92	77	86
М	4. Subtract Whole N	umbers	55	69	87	86	52	59	57	65	72	77	63	. 70
T H	5. Solve Word Probl	ems: +, -	91	77	85	96	66	73	70	80	88	91	78	; 84
. Е	6. Complete Number	Patterns	73	. 77	91,	92	64	69	71	79	87	89	78	82
A	7. Multiply Whole N	umbers	73	92	96	98	80	85	80	90	93	96	. 86	92
I C	8. Identify Fraction	nel Parts	82	69	87	86	67	68	69	77	85	85	77	79
S	9. Identify Values	of Money	73	100	85	96	73	79	75	85	84	91	79	871
	10. Select Units of	Measure	45	62	62	78	30	44	32	51	64	78	48	63
	·							•					<u> </u>	
	н -		11	13	47	50	800	776	1186	1147	1985	1854	4085	3840
	1. Identify Main Ide		64	62	65	84	49	50	47	54	75	77	62	65
	2. Recall Facts, Det		73	85	65	86	62	74	57	73	83	90	71	81
R	3. Sequence Events		64	69	80	76	66	57	61	57	83	51	73	69
E	4. Follow Written Di	rections	91	92	80	96	88	94	86	94	98	99	92	97
C I	5. Recognize Words 1		100	92	91	92	87	90	85	91	96	96	90	93
. С	6. Use Context Clues		100	92	76	92	76	. 81	72	79	92	93	83	
	7. Understand Word S	*	73	85	72	84	62	77	57	75	80	91	69	83
·	8. Recognize Words		100	100	80	94	: 80	92	74	89	92	98	84	94
	. N =										1000		1022	
			11	13	46	50	788	764	1166	1132	1966	1843	4032	3802
	1. Spelling	•	100	100	96	98 '	92	97	89	95	96	. 99	93	97
	2. Punctuation		45	69	61 :	80 -	42	54	38	60	71	. 83	55	. 70
	3. Capitalization	·	91	17	91 -	96	76	85	75	85	91	. 95	83	90
	4. Correct English	Inege	91,	77	6.7	82	66	72	62	77	86	93	75	54
	5. Sentence Structur	re .	73	05	74	76	54	58	53	651	80	54	67	73
w	WRITING SAMPLE						- -							
R	4 or 3		18	15 -	35	37	. 25	23	23	25	45	36	34	30
, T	2		82	54	,50	37	64	37	65	36	52	38	58	37
я G	1 or 0	-	0	31	15	27	11	40	12	39	3	26	8	32
	HANDWRITING	·												1
	Acceptable		100	100	91	100	96	93	96	95	98	97	97	26
	Hard to Resd		0	. 0 ,	. 0	0	· . 1	6	1	. 3	1	2 .	1	3
	fllegible		. 0	ņ	0	0	. 0	0	0	o ·	0	0	. 0	0
	Not Ratable		0	0	9	0	2	1	3	2	1	0	2	1
	N		11	13										3793

Figure G-4. PERCENTAGE OF STUDENTS, BY ETHNICITY, MASTERING EACH TABS OBJECTIVES, GRADE THREE, 1981 AND 1982.



Г		OBJECTIVES			_					PERCE	NT MAS	TERTYC				α`				
				MAIGN		,	SIAN			BLACK		н	Ispahi	C		ALITE		ALI	. stuo:	ENTS
⊦	<u> </u>			1981	1982	19 10	1981	1982	1980	1981	1982	198 Y		1982	1910	1981	1952			1982
	1.	Geometric Termy, Figuree	33	7 د	67	45	63	58	31	43	37	29	44	42	53	72	. 69	43	60	55
١.	2.	Interpret Flace Value	67	29	67	59	48	59	28	20	38	. 35	23	4.5	62	53	71		40	57
	3.		83	100	89	88	87	97	76	79	82	80	85	85	89	90	92		87	88 -
ĺ	4.	Subtract Whole Numbers	83	86	89	84	91	92	61	61	65	70	70	72	85	87	86	78	78	78
Hi A	5.	Multiply Whole Numbers	83	80	67	83	83	95	60	58	70	60	65	69	.81	84	86	73	74	78
T	6.		67	71	67	80	80	86	52	53	. 57	57	59	62	79	81	79	1 70	70	70
2	. 7.		83	100	89	78	91	78	59	70	71	70	78	76	90	90	.90	81	84	83
Å.	â.	,	50	29	. 78	59	65	64	29	35	35	41	44	47	74	75	. 76	!	60	. 60
i C	9.	·	83	100	100	86	85	86	79	. 81	84	82	85	A6		95	95	90	90	90
·s	10.		. 83	86	100	77	87	92		. 78	83	73	80	83	95 95	96	97	į		91
1	11.	Identify Equivalent Fractions		43	67			-	63		_	ļ						85	89	
ı			67. 83		78	48	52 . 76	55	31	29	30	35	J1	36	68	67	68	54	51	
L_	12.	Sequence Numbers	- 03	86		. 0ه	. /6	86	58	64	75	64	72	1 7	88	91	94	78	81	# 6
		N -	. 6		,	64	46	64	673	69 j	,783	992	989	1123	2280	2265	2130	4042	4103	4109
	1.	Identify Main Ides	50	43	56	45	68	70	40	43	44 -	43	48	47	69	79	75	59	63	62
	2.	Recall Facts, Decails	100	57	67	80	68	73	76	47	60	78	54	61	93	77	82	88	65	72
1	3.	Sequence Evente	83	57	67	66	73	70	54	56	62	56	55	62	82	81	84	71	. 70	74
1	4,	Distinguish Fact, Non-Fact	50	57	67	30	57	53	. 17	35	43.	19	38	41	58	75	75	42	58	59
R	5.	Draw Conclusions	53	43	78	61	52	67	49	39	44	54	41	50	84	71	77	72	57	63
A	6.	Predict Outcomes	50	43	56	47	57	66	38	45	47	39	50	54	69	74	78	57	63	65
D I	7,	Use Context Clues	100	106	100	83	91	86	74	85	90	81	84	89	95	96	98	90	91	94
ri G	8.	ŀ	83	100	89	81	8 2	83	76	67	78	79	73	. 83	91	88	91	87	80	86
1	9.	Use Index Use Maps, Charts	83	71	78	78	75	81	66	59	76	72	69	82	93	. 87	94	85	17	87
			100	100	67	78	89	81	72	68	74	77	75	74	93	91	9 1	87	83	53
ĺ	10.	Follow Written Directions	33	71	89	70	70	73	59	61	72	63	67	69	89	58	89	79	77	80
	11.	Identify Character Feelings	93	./1	09	/0	70	,,	, ,,	••	,,		07	0,			07	"	,,	00
			- 6	7	9	64	44	64	673	687	771	992	965	1104	2280	224.3	2126	4042	4046	4074
F			<u> </u>	<u></u>		1			6/3					1104				1		
	. 1.	Spelling	100	100	100	91	98	98	91	94	97	89	95	95	97	, 97	99	96	96	98
	2.	Punctuation	50	57	56	67	69	63	4.5	45	48	48	52	51	. 77	. 74	. 73	66	63	62
	3.	Capitalization	83	86	89	80	95	59	7.7	78	82	76	81	84	92	94	92	87	88	88
1	4.	Correct English Usage	83	57	78	75	71	61	50	46	54	57	58	61	86	86	84,	74,	71	72
	5.	Sectence Structura	83	100	59	80	83	as	72	67.	71	71	74	73	90	91	89	84	82	51
	6.	Consonly Used Forms	100	86	100	84	93	92	83	83	86	83	86	86	95	96	96	92	• 1	91
Ī											-			·		. <i>-</i>	·			
W R		WRITING SAMPLE																		
1 7		4 or 3	50	0	33	69	26	26	51	12	9	56	16	.11	78	28	25	70	22	18
I.		2 .	50	71	44	17	55	55	38	60	51	35	64	54	19	60	51	26	61	52
G		1 or 0	0	29	22	14	19	19	,11	. 28	40	9	21	36	.3	12	24	4	17	30
		HANDWRITING																		
,		Acceptable	0	100 .	100	ìı	95	97	4	97	98	4	98	97	2	,,	98	97	98	98
		Herd to Read	0	0	0	0	0	0	0	1	1	0	1	2	0	0	1	2	1	1
		Illegible	0	0	Ō	5	0	0	2.	0	0	2	0 '	0	2	0	0	0	0	0
	•	Not Rateble	100	. 0	0	84 .	5	3	94.	2	0	94	2	1	96	1	0	1	1	1
		N •	6	7	9	64	42	62	673	683	770 -	992	964	1103	2280 -	2232	2110	4042	402×	4054
						<u> </u>		<u>"</u>			.,,,	1,,,	J-74			34	-110		-020	-014

Figure G-5. PERCENTAGE OF STUDENTS, BY ETHNICITY, MASTERING EACH TABS OBJECTIVE, GRADE FIVE, 1980 THROUGH 1982.

OBJECTIVES								PERCE	NT AS	TERING			_					
		DIAN			IS LAN			ACK			ISPANI			WHITE			STUDE	
	1980		1982	1980	1981	1982	1980.	1981	1982		1981	1982	1980	1981	1982	1980	1981_	1982_
1. Add/Subtract Whole Numbers	80	86	100	77	97	97	86	. 58	85	92	92	96	95	96	96	93	94	95
2. Multiply/Divide Whole Numbers	100	71	80	69	90	74	65	75	51	76	83	86	38	92	931	1 1	86	89
3. Solve Froblems: +, -, x, +	80	43	5Ci	\$6	64	71	34	37	42	47	47	50	77	80	41	62	63	66
A 4. Use Fractions/Hixed Nos: +, -, x	. 80	43	70	65	. 79	.73	46	4.5	49	52	53	58	78	77	80	66	65	69
H 5. Usa Dacizale: +, -, x, +	60	43	70	6.9	89	85	58	59	67	72	72	75	54	88	3 7	. 77	78	80
M 6. Solve Personal Finance Problems	40	43	60	46	39.	48	21	25	22	34	36	36	€ 0	65	65	47	50	49
T 7. Find Total Dollar Amt/Correct Chg	60 -	43	100	62	84	. 85	58	62	. 76	70	75	85	85	30	93	. 77	#1	88
C 3. Use Measurement Units	80	57	80	58	75	. 76	47	50	57	59	59	68	34	83	87	71	70.	76
9. Use Estie/Proportion/Percent	80	0	20	50	64	52	30	25	22	40	34	29	69	68	59	.55	51	45
10. Petermine Dist/Loc.on Haps	· 60	43	90	54	- 82	87	62	63	75	72	76	84	88	93	92	80	63	87
11. Read, Interpret Charts, Graphs	100	. 86	•0	65	84	81	75	86	82	82	91	86	. *3	98	97	87	94	91
TOTAL	100	29	80	50	80	17	44	47	55	59	59	67	85	87	88	72	72	76
я -	5	7	10	26	61	62	768	745	752	1179	1089	1128	2587	2188	ر 	4593	4162	4276
1. Identify Main Idea	80	43	70	50	69	53	53	51	47	63	55	53	18	84	82	75	70	68
2. Sequence Evente	100	57	80	46	59	58	53	52	56	60	55	59	84	81	82	72	68	71
3. Farceive Cause—Effact	60	57	60	58	70	55	57	61	56	62	64	61	.83	85	83	74	_e 75	72
4. Eveluate Information	8 0	57	70	58	61	47	59	51	54	69	55	56	89	84	85	79	70	71
R Z 5. Distinguish Fact, Non-Fact	80	29	60	42	54	34	38	50	44	45	47	45	79	. 83	82	63	67	65
A D 6. Draw Conclusions	60	43	ĩu) j 58	62	44	44	48	52	53	57	59	81	82	88	68	69	ני
I N 7. Make Generalizations	100	43	70	38	52	55	. 40	43	48	44	43	49	73	69	75	60	57	6-
G 8. Follow Written Directions	100	86	90	69	. 79		8,5	8 1	81	90	84	87	97	94	96	93	89	91
9. Use Parts of Book	40	57	50	31	49	52	47	44	47	54	46	55	73	77	80	64	62	67
10. Use Reference Skills	100	71	70	58	84	65	77	76	73	81	78	. 80	94	93	93	88	86	85
11. Use Mape, Charta	100	71	100	58	67.	66	Śä	47	55	63	41	66	87	81	89	76	66	77
	100	37	70	50:	62	48	- 46	45	49	55	51	55	 87	86	87	72	69	71
TOTAL ,			10	26	61	62	768	737	756	1179	1085	1124	2587	2186	ï -	4593		4286
, y	5			<u></u>		02		. / 3 /	/30	11/7	1003		2307		2334	-3,73		
1. Spalling	50	57	91	69	83	77	∎0	82	81	78	84	82	90	94	91	85	89	88 -
2. Punctuation	50	57	36	50	65	63	46	51	57	- 57	56	67	79	77	83	68	66	75
 Gapitalization 	50	86	91	65	85 -	. 82	62	8 2	81	67	82	84	79	89	93	73	86	89
4. Correct English Usage	80	71	55 .	19	45	45	42	45	49	49	48	54	81	79	83	66	54	70
5. Sentence Structure	80	57	62	50	68	68	65	69	68	72	71	70	70	89	89	82	80	81
6. Commonly Used Forms	100	71	73	50	69	69	67	72	. 72	74	73	78	90	92	92	82	83	86
																- -		
W WRITING SAMPLE					•							٠						
1 4 or 3	0	14	. 0	12	15	5	0	8	2	ı	7	4	3	25	16	2	17	10
T 2	60	57	82	27	45	53	36	68	61	44	70	67	72	67	75.	59	~ 6 8	71
grant tor 0	40	29	18	62	40	42	64	25	37	55	24	30	25	8	9	39	16	19
NANDWRITING .							2.										1.5	
Acceptable	80	100	73	62	90	8.5	82	. 95	87	- 87	95	89	93	98	95	90	96	93
Hard to Read	20	0	18	8	0	3	. 13	, e 3	5	6	ı	4	.6	ı	3	7	2	4
Illegible	0	0	0	0	0	0	0	0	0	0.	0	0	0	0	0	•	0	,0
Not Katable	0	0	9	31	10	11	5	2	7	7	4	7	2	1	2	3	2	3
•				1			1			1			f			1		
TOTAL	40	57	54	38	57	32_	34	46.	58	43	49	45	73	90	44	59	49	.*7_

Figure G-6. PERCENTAGE OF STUDENTS, BY ETHNICITY, MASTERING EACH TABS OBJECTIVE, GRADE NINE, 1980 THROUGH 1982.



983	ECTIVES				ALL STU		PERCE	HT HASTE	3 INC		-		
		IND	1982	AS 14	LN 1982	8LA 1981	CK 1982	H (SP 1981	ANIG 1982	MHI 1981	TE 1982	ALL ST	UOENTS 1982
1. Add/Subtract	Whole Numbers	0	50	92	92	74 "	93	78	94	70	94	76	93
2. Fileiply/Divi	de Whole Numbers	0	100	88	92	. 57	77	63	83	59	90	63	84
3. Solve Problem	4: +, -, x, 1.	0	100	38	58	18	36	30	. 40	46	67	. 34	49
H 4. Use Fractions	/Hixed Nos: +, -, x		. 0	75	67	23	36	27	45.	36	61	33	38
A T 5. Use Decimals:	+, -, x, 1	0	100	71	75	43	63	55	70	56	75	54	70
	l Finance Problems	0	50	38	50	17	26	24	33	34	51	25	35
	llar Amt/Correct Chg	0	100	75	75	45	76	61	82	58	88	57	82
T I 8. Usa Massureme	nt Units	0	100	67	7.5	23	44	41	65	52	81	42	64
C S 9. Use Ratio/Pro	portion/Percent	. 0	50	46	58	, 6	16	18	27	34.	45	23	. 31
10. Determine Dis	t/Loc.on Maps	0	100	42	67	37	73	55	85	60	94	52	81
ll. Read, Interpr	et Charta, Graphs	. 0	100	63	83.	69	. 86	75	86	71	96	72	90
,		0	100	46	67	19	47	39	61.	52	79	. 39	- 63_
	TAL	0	2	24	12	175	140	172	94	197	140	625	388
							170						
· l. Idencify Main I	des .	0	0	38	38	36	38	36	47	51	69	44	51
2. Sequence Events		. 0	0	25	38	43	60	40	55	52	75	46	63
3. Perceive Cause-	Effect	. 0	50	25	38	. 48	56	40	57	54	72	48	61
4. Evaluata Inform R	meion	0	100	13	31	32	52	35	54	53	78	42	61
g 5. Distinguish Fac A	t, Non-Fact	0	, 9	17	23	27	39	26	37	47	- 66 -	36	47
D 6. Draw Conclusion	•	0	0	25	31	33	52	37	56	51	72	42	59
N 7. Hake Generaliza	tions	0	. 50	8	23	35	50	24	56	45	67	36	56
5. Follow Written	Diructions	. 0	50	58	85	61	79	60	90	64	94	63	57
9. Use farts of Bo	ok	0	50	38	31	24	53	27	57	46	67	34	58
10. Use Reference S	kills	0	100	63	54	51	74	53	80	63	84	58	78
11. Usa Hapa, Chart	•	0	0	42	54	27	5€	32	57	50	78	36	64
TOT	AL ·	0_	_ 0		31	25	46	- 25	51	50	77	35_	57
Я		0	. 2	24	13	168	131	174	204	206	130	631*	380
		0	50	48	71	73	37	10	~ خدم م تبدد 41	1 38	53	AD	45
1. Spelling		0	100	32	36	47	29	11	28	67	46	55	35
2. Functuation	-	0	100	50	43	17	37	1 50	39	85	54	52	44
3. Capitalizati	į	0	0	28	29	35	16	4	2.0	, [68	45	50	28
4. Correct Engl	· ·	0	100	48	50	67	32	65	28	84	50	· 72	38
5. Sentence Str 6. Commonly Use			100	56	14	64	. 34	75	34	87	53	76	٠ı
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w writing sampl	æ									}		İ	
R I 4 or 3		0	0		0	5	1	6	2	16	. 5	11	, 3
T 2	•	0	100	20	43	61	38	66	36	72	57	64	45
N G lot 0		. 0	0	72	57	34	62	28	61	12	38	25	53
WANDWRITING	*							}] -			
Acceptable		0	50	60	71	87	60	91	57	93	67	90	62
Hard to Re		0	50	0	0	,	4	2	2	1	2	ż	. 3
lllagible		0	0	0	0		1	0	0	0	0		. 0
Not Rateb		۰	0	40	29	11	36		41	6	30	,	35
1	TOTAL	0	100	28_	21	58_	20_	52	23	86	47	4.0	31
	1 -	0	2	25	14	187	164	187	124	267	175	725	419

Figure G-7. PERCENTAGE OF STUDENTS, BY ETHNICITY, MASTERING EACH TABS OBJECTIVE, GRADE TEN, 1981 AND 1982.

GRADE 11 ALL STUDENTS

		WEE 2	TUDENTS			<u></u>	
٠	OBJECTIVES			PERCENT	MASTERING	•	.•
		IND LAU 1982	ASIAN _1902	8LACK 1982	HISPANIC 1982	WHITE 1982	ALL STUDEN 1982
	1. Add/Subtract Whola Numbers	100	54	. 91	97	97	95
	2. Multiply/Divide Whole Numbers	100	88	58	81	,5	
	3. Solve Problems: +, -, x, +	0	63	50	52	71	58
H	4. Use Fractione/Mixed Nost +, -, x	100	69	58	56	67	61
Ĭ	5. Use Decimals: +, -, x. ;	100	69	78	85	87	82
E	6. Solve Personal Finance Problems	. 0	31	, 31	44	62	! • 44
Ā	7. Find Total Dollar Amount/Correct Change	0	. 88	#6	84	90	87
7 C	8. Use Messurement Units	0	.9	58	75	84	71
s	9, Use Ratio/Proportion/Percent	0	". " 50	29	31	59	40
	10. Determine Distance/Location on Maps	0 .	69	75	81	90	51
	11. Read, Interpret Charts, Graphe		#1	95	92	93	93
	•					Ì	
	TOTAL	0	69	69	69	90	75
	у -	1	16	139	88	115	359
	1. Identify Haie Idea	0	56	54	48	79	60
	2. Sequence Events	0	88	70	69	76	72
	3. Perceive Cause-Effact	0	50	62	60	80	66
R	4. Evaluate Information	0	- 44	.59	67	80	67
S. A	5. Distinguish Fact, Non-Fact	0	31	42	39	64	47
D L	6. Draw Conclusions	. 0	31	57	65	76	64
G	7. Make Generalizations	e e	38	48	57	70	17
	. W. Follow Written Directions	100	75	. 88	91	94	. 90
	9. Hee Parts of Book	0	69	· 61	52	70	61
	10. Use Reference Skilla	0	. 69	79	80	92	#3
	11. Uee Haps, Charts	0	69	65	. 44	79	70
	TOTA"	2	63	62	56	. 79	65
	и -	, <u>1</u>	16	113	117	109	356
	4	100	71	53	58	67	
	1. Spelling 2. Functuation	100	35	35	55	55	59 47
	3. Capitalization	0	65	50	59	65	58
	4. Correct English Ussqe	0	47	36	37	57	43
	5. Sentence Structure		53	47	56	63	55
	5. Commonly Used Forms	0	47	47	64	63	57
							_ "
w	WRITING SAMPLE		•			+	ĺ
R I	4 or 3	0	6	0	2	13	5
Ţ	2	. 0	35	42	54	48	47
G	1 or 0	100	59	58	44	39	48
	HANDWRITING					}	
	Acceptable	0	76	. 55	69	70	65
•	Hard to Read	Ö	0		4		4
	Illegible	0	0	٥	0	0	0
	Not Ratable	100	. 24	40	27	26	31.
	TOTAL		2 35	26	49	5'5	46
	N =	1	17	159	132	142	451

Figure G-8. PERCENTAGE OF STUDENTS, BY ETHNICITY, MASTERING EACH TABS OBJECTIVES, GRADE ELEVEN, 1982.

<u>Information Question I4</u>: How did current AISD 10th and 11th graders who did not score 30 or higher on the TABS in 1980-81, score on the TABS by ethnicity in 1982?

As shown in Figure G-9, all ethnic groups at grades 10 and 11 taking the TABS for the second and/or third time performed lower than the students taking it for the first time at the same grade levels.

								·
	,		:	Retest	ed Students	· ,		First Time
		Indian	Asian	Black	Hispanic	White	A11	A11
G R	Math		80	46	61	68	51	73
A D E	Reading		67.	43	49	61	50	70
10	Writing	-	17	17	20	29	21	55
G				1.	· .	•		
R	Math	-	6-7	, 65°	63	88	69	· 83
D E	Reading	· -	67	59	52	72	59	74
11	Writing	-	43	. 36	40	35	37	60.

Figure G-9. PERCENTAGE OF STUDENTS MASTERING STATE MINIMUM COMPETENCY IN 1982 WHO DID NOT SCORE 30 OR HIGHER ON THE TABS IN 1980 OR 1981.

Information Question 15: What percentage of AISD students, by ethnicity, who took the TABS in 1982 did not meet state minimum competency levels?

Figure G-10 shows the number and the percentage of students, by ethnicity, who did not meet state minimum competency on the TABS in 1982. The lowest percentage of students not meeting state competency was obtained by the White students, followed by the other ethnic groups in different order for each test. In the three tests, Hispanic students performed better than Black students.



	Grade	Ind %%	ian YM*	As M	ian NM	B1 M	ack NM	1 -	anic -NM	Whi M	te ·	To M	tal NM
M A T H	9 10 11	8 2 0	0	48 8 11	14 4 5	414 66 96	338 74 43	756 57 61	372 37 27	2045 111 104	279 29 11	3250 244 269	1026 144 90
n.	Total	10	3 23	67	23 26	576	455 44	874	. 436 33	2260	319 12	3763	1260 25
R E A	9 10 ' 11	7 0 0	3 2 1	30 4 10	32 9 6	370 60 70	386 71 43	618 53 66	506 51 51	2031 100 86	303 30 23	3043 217 231	1243 163 125
D	Total	7	6 46	44	47 52	500	500 50	737	608 45	2217	356 14	3491	1531 30_
W R I	9 10 11	7. 2 0	4 0 1	32 3 6	30 11 11	444 33 57	321 131 102	740 28 65	398 96 67	2085 82 78	258 93 64	3287 148 208	982 331 243
Ē	Total	9	5 36	41	51 55	534	554 51	833	561 40	2246	415 16	3643	1556 30

^{*}M = Mastering state minimum competency.

Figure G-10. PERCENTAGE OF STUDENTS, BY ETHNICITY, WHO DID NOT MEET STATE MINIMUM COMPETENCY ON THE TABS, 1982.

<u>Information Question I6</u>: How does the percentage of students who took the TABS in 1982 and did not meet state minimum competency levels compare with the percentages for 1981 and 1980?

Figure G-11 presents a comparison of the number and percentage of all students in grades 9, 10, and 11 who took the TABS for the first, second, and/or third time and did not meet state minimum competency.

This comparison must be made with caution because the number of retainees at 9th grade level was much higher this year in anticipation of a change in retention policies to be effective next year. TABS results for the last three years show that the percentage of students mastering the exit-level test is lower among retainees and retested students than students being tested for the first time (Figure G-9).

NM = Not mastering state minimum competency.

· .		1980 Grade 9	1981 Grades 9 & 10	1982 Grades 9, 10, 11
М	Students Tested	4569	4781	5023
A	Students Not Mastering	1279	1527	1238
H	Percentage	28%	32%	25%
R	Students Tested	4574	4779	5022
E	Students Not Mastering	1281	1724	1506
D	Percentage	28%	36%	30%
W R	Students Tested	4571	4890	5250
I	Students Not Mastering	1874*	1112*	1592*
T E	Percentage	41%*	23%*	30%*

^{*}Mastering of the Writing section of the test is not considered in this discussion because many questionable and inconsistent scores have been reported by teachers, principals, and counselors this year.

Figure G-11. PERCENTAGE OF STUDENTS NOT MASTERING EXIT-LEVEL TABS (STATE MINIMUM COMPETENCY), 1980 THROUGH 1982.

RD-00001	09/30/81	

	FOLLYOUT	FIELD LENGTH	DATA TYPE	DESCRIPTION
-	NJ-15 ²	15	AN	STUDENT LAST NAME
	¹C-25	10	An	STUDENT FIRST NAME
	20-26	01	. An	STUDENT MIDDLE INITIAL
	27-28	02	N	GRADESPECIFY GRADES 3, 5 AND 9 AS VALUES 03, 05 AND 09 03=GRADE 3 05=GRADE 5
				09=GRADE 9 10=GRADE 10 11=GRADE 11
	29-29	01	AN	SEX M=MALE F=FEMALE
	30-31 32-33 34-35	02 02 02	N N N	BIRTHDATE=MMDDYY MONTH=01-12 DAY=01-31 YEAR=LASI TWO DIGITS OF YEAR
	36-45	10	N	STUDENT ID
	46-54	. 09	N	COUNTY-DISTRICT-CAMPUS NUMBER
	55-55	01	AN	(E)ETHNIC GROUPMUST BE ONE OF THE FOLLOWING VALUES: I=AMERICAN INDIAN OR ALASKAN NATIVE A=ASIAN OR PACIFIC ISLANDER B=BLACK (NOT OF HISPANIC ORIGIN) H=HISPANIC W=WHITE (NOT OF HISPANIC ORIGIN)
	56-56	01 .	. AN	(M)PARTICIPATES IN FREE OR REDUCED MEAL PROGRAM TEA RULE 226.34.31.32 Y=YES N=NO
	-			

494

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tachment G-1 age 1 of 2)

TEXAS PRE-SLUGGING INPUT

RD-00001

09/30/81

LNC/TTOU SNOU-TO	FIELD LENGTH	DATA TYPE	DESCRIPTION
57-57	01	AN	(T)TITLE I PROGRAMS Y=RECEIVES INSTRUCTION IN A TITLE I REGULAR PROGRAM TEA RULE 226.35.63.040 N=STUDENT DOES NOT RECEIVE INSTRUCTION IN A TITLE I REGULAR PROGRAM
			(IP)TITLE I MIGRANT INSTRUCTIONAL PROGRAMLEAVE APPROPRIATE POSITION BLANK IF CATEGORY DOES MOT APPLY: TEA RULE 226.35.63.019
58-58 59-59 60-60 61-61 62-62	01 01 01 01	AN AN AN AN	L=STUDENT RECEIVES INSTRUCTION IN A MIGRANT LANGUAGE ARTS PROGRAM M=STUDENT RECEIVES INSTRUCTION IN A MIGRANT MATH PROGRAM O=STUDENT RECEIVES INSTRUCTION IN A MIGRANT ORAL LANGUAGE DEVELOPMENT PROGRAM E=STUDENT IS ELIGIBLE 98T DOES NOT RECEIVE INSTRUCTION IN A TITLE I MIGRANT PROGRAM. TEA RULE 226.35.66.020 N=STUDENT IS NEITHER ELIGIBLE NOR RECEIVING INSTRUCTION IN A TITLE I
63-63	01	AN	MIGRANT PROGRATE (L)LIMITED ENGLISH PROFICIENCY CHAPTER 77. SUBCHAPTER R, TITLE 19, TEXAS ADMINISTRATIVE CODE Y=YES, THE STUDENT IS IDENTIFIED AS LIMITED ENGLISH PROFICIENT
64-64	01	AN	N=NO, THE STUDENT IS NOT IDENTIFIED AS LIMITED ENGLISH PROFICIENT (B)BILINGUAL PROGRAM CHAPTER 77, SUBCHAPTER R, TITLE 19, TEXAS ADMINISTRATIVE CODE Y=STUDENT PARTICIPATES IN THE BILINGUAL PROGRAM N=STUDENT DOES NOT PARTICIPATE IN THE BILINGUAL PROGRAM
65-65 66-66 67-67 68-68 69-69	01 01 01 01 01	AN AN AN AN	(SE)SPECIAL EDUCATIONLEAVE APPROPRIATE POSITION BLANK IF CATEGORY DOES NOT APPLY: TEA RULE 226.35.72.030 L=LEARNING DISABILITY E=EMOTIONALLY DISTURBED S=SPEECH HANDICAPPED O=OTHER HANDICAPPED CONDITION N=STUDENT NOT IDENTIFIED AS A SPECIAL EDUCATION STUDENT
70-70	01	AN	(G/T)GIFTED/TALENTED PROGRAM CHAPTER 16, SUBCHAPTER J OF THE TEXAS EDUCATION CODE Y=STUDENT PARTICIPATES IN THE STATE-FUNDED EXEMPLARY PROGRAM FOR GIFTED/TALENTED STUDENTS N=STUDENT DOES NOT PARTICIPATE IN THE STATE-FUNDED GIFTED/TALENTED PROGRAM AN=ALPHANUMERIC H-MUMEPIC



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation January 1982

STATUS OF SPECIAL EDUCATION STUDENTS FOR TABS TESTING

The LST/ARD Committee on your campus has determined the testing status of your special education students for the upcoming TABS administration. The enclosed listing provides this status in terms of three categories for each TABS section (reading, math, and writing):

- V = the student should take this section and the score will be valid.
- E = the student should take this section for experience only (the section will not be scored; be sure to fill in the "do not score" bubble for that section).
- (Blank) = the student should not take this TABS section.

Any special testing procedures which the ARD Committee felt should be used in testing each student is listed also. There are no Braille or large-type editions of the TABS. Large-type answer sheets are available for grades five and nine. Please contact Evangelina Mangino at ORE if you need these answer sheets.

Since the testing status for these students was determined by the ARD. Committee, any necessary changes should be made through that committee. Unfortunately, there may be some errors or oversights since this is the first year of these procedures. If you know the information on this printout to be in error, do what you know to be correct.

Please call Kevin Matter at 458-1227 if you have any questions about this listing. Contact Evangelina Mangino at that number if you have questions about the TABS testing.

MOLE: THE APP COMMITTEE DETERMINED THE TESTING STATUS OF THESE STUDENTS.

V= TEST SCORE WILL BE VALID E= TEST TAKEN FOR EXPERIENCE ONLY X= SPECIAL PROCEDURES NEEDED 1 BLANK = EXEMPT FROM TABS TESTING

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Publication No. 81.38

KEEPING TABS TABS

No. 1

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

December 14, 1981

Information about the 1982 Texas Assessment of Basic Skills

CALENDAR OF EVENTS

School Coordinators Receive TABS
School Coordinators's and Test
Administrator's Manuals

School Coordinators' Training Sessions (See schedule below)

Test Administrators' Training Sessions (Given by School Coordinators)

School Coordinators Receive Test Materials

Regular Test Administration

Make-up Test Administration

TABS Materials Picked up from School Coordinators January 18

January 25, 26, 27

,

January 26 - February 3

February 1 - February 5

February 15 - February 17

February 18 and February 19

February 22 and February 23

Training Session Schedule*

South Elementary Schools

January 25, 1982 2:00 - 4:30 p.m. St. Elmo Elementary School-600 W. St. Elmo Road

Central Elementary Schools

January 26, 1982 2:00 - 4:30 p.m. Kealing Auditorium 1607 Pennsylvania

North Elementary Schools

January 27, 1982 2:00 - 4:30 p.m. Carruth Administration Building Auditorium Rooms 2 and 3

High Schools

January 27, 1982 9:00 - 11:30 a.m. ORE - Administration Annex, Portable E

*Elementary test coordinators that cannot attend the training session in their area may attend one of the other sessions for elementary schools.

What's new with TABS?

There are two major changes in the TABS this year. We have a new contractor in charge of scoring and data analysis and we have taken advantage of a pregridding option that the new contractor offered.

Number 1 TABS Hassle Tackled

Bubbling in all the student information onto the answer sheets and booklets has to have been the number 1 TABS hassle the last two years. Now we have pregridding (bubbling in by computer) for grades 5 and 9. In addition, ORE will hand bubble the booklets for grade 3.

There will still be some changes to be made, some new students to be bubbled, and a couple of codes to be added, but most of the bubbling will be completed.

This pregridding should reduce enormously the time required from school personnel and should increase accuracy of the demographic data. We are proud to say, we are one of only four districts in the state who, having the necessary data and technical capability, encouraged TEA and contractors to offer this service.

Training Sessions Necessary

These two changes in TABS will result in changes in the procedures. Discussion of the overall procedures (for new school coordinators) and the specific changes (for the ones who have done it before) will be covered in two-and-a-half hour training sessions. Each school coordinator is urged to attend one of the sessions. Elementary school sessions are scheduled to accomodate the south, central, and north schools, but if you have problems with the dates, you can attend any of the other two elementary school coordinators training sessions.

High school TAP3 coordinators will have a separate training session so their specific needs can be addressed.

Who can answer TABS questions?

The District Coordinator for the TABS is Evangelina Mangino. Any questions regarding the administration of TABS, demographic data, scheduling, etc. should be referred to her at ORE (458-1227).



Public tion No. 81.38

KEEPING TABS TABS

No. 2

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

January 18, 1982

Information about the 1982 Texas Assessment of Basic Skills

HERE ARE YOUR FIRST TABS MATERIALS

FOR 1982

WHAT ARE THESE MATERIALS? With this shipment you are receiving your SCHOOL COORDINATOR MANUAL and a number of TEST ADMINISTRATOR MANUALS that should be sufficient for your school. You are also receiving a copy of the PACKING LIST which indicates the number of booklets and answer folders you will receive on the week of February 1, through the regular Warehouse delivery route.

 Prepare yourself to attend the training session.

Read both the SCHOOL COORDINATOR and the TEST ADMINISTRATOR MANUALS and prepare questions you may want to ask at the School Coordinators training sassion (January 25, 26, or 27).

WHAT DO
YOU DO
WITH
THESE
MATERIALS?

2. Prepare TABS schedules.

Following the instructions in the manuals, schedule:

TESTING SESSIONS

TESTERS/PROCTORS

PRACTICE TESTS (3rd Grade only)

MAKE-UP SESSIONS

10th and 11th GRADE SESSIONS (High Schools only)

TIST ADMINISTRATORS AND PROCTORS TRAINING SESSIONS

ANY QUESTIONS?

- *Attend the School Coordinators training session.
- ★ Call Evangelina Mangino, ORE 458-1227.



Important information

As a result of changes in the TABS implementation procedures, the following issues will affect your planning as School Coordinator:

- Testing sessions and make-up sessions must be finished in one week (February 15+19).
- Grades 10 and 11 are included for testing (first time and retest).
- 3. Student information is pregridded except for grades 10 and 11 and new students who entered your school within the last month.
- 4. Test administrators may review a copy of the test in presence of school coordinator.
- 5. "Do Not Disturb" signs are not provided.

Calendar of events

School Coordinators Raceive TARS School Coordinators's and Test Administrator's Hamuels	January 18
School Coordinators' Training Sessions (See schedule below)	January 25, 25, 27
Test Administrators Training Sessions (Gives by School Coordinators)	January 26 - Yebruary 3
School Coordinators Receive Test Materials	Tebruary 1 - Yebruary 5
Regular Test Administration	: Pebruary 15 - February 17
Make-up Test Administration	Tebruary 18 and February 19
TARS Materials Picked up from School Cookdinators	February 22 and February 23

Training Seas	ion Schedule*
South Elementary Schools	January 25, 1982 2:00 - 4:30 p.m. St. Elmo Elementary School 600 W. St. Elmo Road
Central Elementary Schools	January 26, 1982 2:00 - 4:30 p.m. Kealing Audizorium 1607 Femnsylvania
North Elementary Schools	January 27, 1982 2:00 - 6:30 p.m. Carruth Administration Building Andicorium Rooms 2 and 3

January 17, 1982 9:00 - 11:30 s.m. ORE - Admini-tration Annex, Fortable E

eglementary teet coordinators that cannot attend the training session in their area may attend one of the other sessions for elementary schools.

High Schools



Publication No. 81.38

KEEPING TABS TABS

No. 3

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Information about the 1982 Texas Assessment of Basic Sicills

Elementary Edition

This issue of Keeping Tabs on TABS has been prepared after four School Coordinator training sessions. It is our goal to include information and reminders that will answer all the questions asked at the training sessions and any others that may come up as you are preparing your materials for testing.



	• •		7	
Jacon TLES Test Macertain Some to Schools	Menday, February 1	<u> </u>		
	Anderson Sarriageon Erontrood Gook Doon	Graham Guiler: Highland Park Hill Lanter	McCallum Pillow Smally Massagle	Summitt Galant Grack Geoldwidge Geoldwidge
	Bussey, Tebrusey 3	<u>.</u>	•	
	listrore Blackshear Blancoe Brove Campbell	Servis Realiza 1.3.4. Maplawood Morman	dak Springs Ortoga Potas ikstings Igagan Ridgatop	Inserved Size Yebb Yims
ž.	Temasday, february	<u> </u>		
	Allan Alland Aneta Brooks	Styker Yeeds : Casis Gavelle Hobsston	Lea Macheva Mack Fasse	losbins iescoss Lavala
1	Burrder, Teiernery	<u>.</u>		
	Sector <u>Fills</u> Sector Server	Jeelin Linner Car Hill	St. Elmo Summet Vellay Travis	Travia Reignus , Lilkar
	Iriday, Jearnary 5	•		
•	Crocket Cantegoan Touscon	Lastord s Mascheds Cdom	Pleasant Hill Williams	<u> </u>

NEWFING TARS ON TARS - Page 2

Additions and corrections to 3rd grain booklets and 5th grade answer folders	Third grade case bookless and 5th grade answer folders that are pre- gridded have the student information machine printed and do not have to be bubbled in. Corrections can be made only in the "For School Use Only" section. Corrections are done by troasing out the arror, writing in the correct information and bubbling in the correct latter(s). Errors in the student same, sax, birthdates and ID sumber cannot be corrected. If name (axcept for minor spelling miscakes), sax, birthdate, or student ID number are incorrect, wold the document and make a new one for that student.
"?" and "G/T" additions	Every document should be undated in the FOE SMOOL USE OWLY section. The "M" (Free or Reduced-Frice Meal Program) and the "G/T" (Gifted/ Talenced Freyrame) need to be added. Follow instructions on page II of your School Coerdinator Meaul. The undated information for the FREE or Reduced-Frice Meal Frogram is at your school office. The Gifted/Talenced Programs that are to be included are only the Scate- funded programs. It is issue of Keeping Tabs on Tabs includes a list of such programs. If you have any quantion regarding Gifted/ Talenced Programs please call Terry Masters at 458-4034.
"To Not Score" section	Tou must bubble in the DO NOT SCORE section of the documents in the following circumstances: 1. Special education student indicated by the ARD printout as a student taking a test for experience only ("T"). 2. Lay document with a student's name on it, if the student was absent and did not take a test (one or more sections). Bubble these in after you are finished with make-ups. 3. Students found cheating, should have their documents invelidated for that section of the test. 4. If the student make a mistake and is bubbling in the wrong
	place. If only a few massers have been recorded, have him/ her erase these answers and start again. If the student has incorrectly core laced a major portion of a test, the test must be marked in the DO NOT SCORE section. In this case, make a new answer folder (booklet for 3rd grade) and later transfer the answers for the other sections of the test.

Sliter/Talented Programs

The following are the approved gifted programs at the 3rd, 5th, 9th, 10th and 11th grades, which are at least partially state funded.



Grades	School .	Teacher(s)
(4-4) 5	Gulletz	Judy Macchewe
3	Gullett	Sandra Gustafson
9-12	Limiar	Lucy Teel
(4-4) . 5	11 m ros	Richard labordanzio
5	· Jasa	James Sauyer
3	Travis Eqiphes	Cenise Graham
5	Cumningham	Carres Dilles, Jose Fisher
11	Teesas.	- 3ebbie Browelee, Carol Cumming
ū	Anda raen	Heles Martin
<u> </u>	Summer Valley	Crachia Taylor, Gaye Kachle
10-12	Johnston	Ken Lightle
10-12	L.3. Johnson	Pac Zaeines
1	Sacz	Yo Yecasiana
11-12	McCallun	Deron Bissett
<u> </u>	Srooka	Susan Stoven
3	MELL	Marcia Lind
10	Travis	Dees Merrin, Laura Malone
	Zavala	Delorus Sage
3	Oak Hill	Sue Steame
5 3 1	Highland Park	Mariinda Garcia
3. 5	Travis Saights	Anna Pedrosa
3. 5	Lee	Amma Pedrosa
5.	31ancos	igna Fedress,
3. 5	Zilker	Asna Pedroza
1.	Oak Springs	Susan Steven
3. 5	Manlewood	Susan Browne
3	Styker Goods	SATDATA AVERS
3.	Campball	Serbera Ayres
10	Travis	Kathy Serich
3, 5	Langiord	George Hollowey



Forms to be returned to District

Forms to be kept at your school

XEXPING TABS OF TABS - page 3	REMINDERS	
New Studence	For every new student or may student for whom there is not a pre- gridded decument, you will have to prepare one by completing the student identification grids according to the instructions on page II of the School Coordinator Manual. Randmber to skip the first three spaces were gridding in the student ID number.	
Exampt Students	Special education examptions have been determined by the AED Committee. Along with this Ecoping Tabs on TABS, School Coerdinators will receive a printout with the status of the special education students at their schools. The students status for the TABS is indicated by a """ (the student should take the test, and the results will be valid), "E" (the student should take the test for experience only—be sure to bubble in the DO NOT SCORE section for thet test), and "" (Blank = the student should not take this section of the TABS).	
	IIP students are not emmpt. However, in order to avoid having LEF students sitting for an heur in front of a test, it is ad- visable to test the LEF students together and allow them to return to other activities when they finish answering as many questions as they can.	•
Test Administrators and Proctors	Teachers can test their own students. TEA recommends a test assisistrator or proctor for every thirty students.	
	That administrators may review the TAIS test the day before administrating it to students. To maintain test security, the test must be examined in the presence of the School Coerdinater and must not be reserved from that area.	
Lucking up the Booklets	Zoop all the TABS omterials locked up while not casting.	
Unused Answer Folders and 3rd grade bookless	All maused documents must be returned. If the document has been pregridded, wold it by writing TOID across the page and bubbling in the three bubbles in the DO NOT SCHE section. DO NOT SEED ANY DOCUMENT TO OTHER SCHOOLS; if a student has transferred, void the document. They will make a new one at the new school.	
	FORMS	•
instructions for completing forms	later to the following pages of the School Coerdinator Minual for directions for completing the various forms associated with the TASS.	
	Campus and Grade Identification Sheet page 19 Class Identification Sheet page 21 Haterials Control Form page 9, 26 School Coerdinator Test Security Form page 27 School Coerdinator Summary of Students page 16, 28 Yet Tested (you may reproduce this form for additional entries)	
*Campus and Grade Identification Sheet	Complete a separate Campus and Grade Identification Sheet for each grade on each campus. The Councy-District number is 227-901.	
	Make sure that the number in column 7 plus the number in column 3 equals the number in column 6 (does not apply for grades 10 and 11). In order for this total to come out right, you must include in column 8 any student with a used answer document (one or abre sections of the test) awan if they are not to be scored. Column 7 will include students who did one take any tests due to absence or	
	special aducation exemption.	* •

1. School Coerdinator Test Security Form
2. One copy of School Coordinator Summary of Students Not Tested
3. Campus and Grade Identification Sheets (Header Facket)
4. Class Identification Sheets (Header Facket)

1. Materials Control Form
2. One copy of School Coordinator Summary of Students Not Teated
3. Test Administrator Test Security Form
4. Test Administrator Record of Students Not Teated



TESTING THES ON THES - page 4

Dates TABS test macerials will be picked up at the school	Monday, Fabruary 22			
	Alian Barrington Barron Hills Becker Brantwood Brooke Bryker Woods Casis Cook	Dawson Doss Govalle Graham Gullett Highland Park Highland Joseph	Langford Lee Linder Menchica Metz Odor Pease Read Reilly	Robbins Rosadale Travis Reights Walnut Greek Wooldridge Zavala Zilker
	Tuesday, February 23			-
	Andorsen Austin Crockatt Johnson (L3J) Johnson Lasier	Allison Andrews Blackshear Blamton Brown Campbell	Oak Hill Cak Springs Orcaça Pecar Springs Pillow Plassant Hill	Summitt Sunset Valley Webb Williams Winn Wooten
	McCallum Reagan Travis Kealing	Cunningham Earris Maplewood Macheva Norman	Midgetop Rosewood St. Elso Sanches Sime	





Publication No. 81.38

KEEPING TABS TABS

February 1982.

No. 3

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Information about the 1982 Texas Assessment of Basic Skills

HIGH SCHOOL EDITION

This issue of Keeping Tabs on TABS has been prepared after four School Coordinator training sessions. It is our goal to include information and reminders that will answer all the questions asked at the training sessions and any others that may come up as you are preparing your materials for testing.



		٠.	. :	
Dassa TARS Test Materials Sest to Schools	Monday, February 1			
	Andrees Servington Sruntwood Cook Does	Grahem Guilatt Highland Fark Hill Lander	Macaller Filler Read Reilly Research	Summitt Valaut Creak Wooldridge Wooten
	Tuesday, February 2	••	•	
	Andrews Slackshar Blances Brows Campbell	Earris Rasing Libro Maplewood Norman	Jak Springs Ortegs Pecas Springs League Lidgator	Roseveet Sins Rebb Winn
	Vedpanday, february	1		
	Allen Allison Austin Aroses	Sryker Weeds Cisis Govalle Jehnston	Lon Machaire Metz Fanso	Robbins Samonas Zavala
	Thursday, February 4			
	Sarron Hills Sacker James	Joslin Linder Cak Kill	St. Elmo Summet Valley \ Travia.	Travis Reights Lilker
	Friday, February 5			
	Crockers Cumninghem	Lingford Machaca Odon	Pleasant Hill Williams	

KEEPING TABS ON TABS - page 2

REMINDERS

	REMINDERS	
Additions and corrections to answer folders	Pregridded answer folders with the student information machine printed do not have to be bubbled in. Corrections can be made only in the "For school Use haly" section. Corrections are done by crossing out the error, writing in the correct information, and bubbling in the correct letter(s). Errors in the student name, sex, birthdate, and ID number cannot be corrected. If name (except for minor spelling mistakes); sex, birthdate, or student ID number are incorrect, wold the document and make a new one for that student.	
"M" and "G/T" additions	Every document should be updated in the FOR SCHOOL USE ONLY section. The "M" (Free or Raduced-Price Meel Program) and the "G/T" (Gifted/Talented Programs) need to be added. Follow instructions on page 11 of your School Coordinator Manual. The updated information for the Free or Reduced-Price Meel Program is at your school office. The Gifted/Talented Programs that are to be included are only the state-funded programs. This issue of Keeping Tabs on TABS includes a list of such programs. If you have any question regarding Gifted/Talented Programs please call Terry Masters at 458-6034.	
"Do Not Score" section	You must bubble in the DO NOT SCORE section of the documents in the following circumstances: 1. Special education student indicated by the ARD printout as a	•
	student taking a test for experience only ("E"). 2. Any document with a student's name on it, if the student was absent and did not take a test (one or more sections). Subble these in after you are finished with make-ups. 3. Students found cheeting should have their documents invali-	,
	dated for that section of the test. 4. If the student made a mistake and is bubbling in the wrong place. If only a few answers have been recorded, have him/her arase those answers and start again. If the student has incorrectly completed a major portion of a test, the test must be marked in the DO NOT SCORE section. In this dase, make a new answer folder and later transfer the answers for the other sections of the test.	
Eligible 10cm and 11ch grade scudencs	According to the Texas Education Code, the District must provide the opportunity to retake the TABS to all the students who did not demonstrate mastery of minimum exit level competencies when tosted in the minth grade.	•:
	At the School Coordinators training session each high school TABS Coordinator received two printouts of the atudents who are now registered in the 10th and 11th grades. One of the printouts includes all the students for whom we have records of having met state minimum competency level in the TABS (either in 1980 or 1991). These students will not take the TABS igain (EVEN IF THEY HAVE NOT MET AUSTIN ISD CRITERIA FOR MINIMUM COMPETENCY.)	
	The other printour includes all the students enrolled for which GRE does not have records of their meeting stare competency in one or more of the IABS areas. If the student has blanks under the heading for either of the areas, this reams ORE has no record of the student taking that test. This does not necessarily mean heashe has never taken the IABS. He/she might have taken it at another school district in Texas. If this is the case and you have records of his/her meeting state competency in either area, the student should not take that area of the test again. All other students with blanks and "N" under the IABS headings should be given the opportunity to take the test to meet state competency. How the opportunity is offered is up to each school. Each High School Coordinator may have different ideas on how to	
	to it.	

Materials for 10th and 11th, grace students

Since each high school may have a different way of inviting the students in 10th and 11th grade to take the TABS, it is not possible to estimate beforehand how many students will take it at each compus. Therefore, the TABS materials in the orizonal package received by your school does not include enough materials for those grades. As soon as you have an estimate of the extra materials you need, call Evangelina Mangino, Dean Langston, or Barbara Tiser (458-1227) and place your order.



REEPING TABS ON TABS - page 3

MORE REMINDERS

Yeu students	For every new student or any student for whom there is not a pragridded document, you will have to prepare one by completing the student identification grids according to the instructions on page 11 of the School Coordinator Manual. Skip the first three spaces when gridding in the student ID number. Remember that, by a princing error at Westinghouse, there is a number printed in the student ID spaces. Cross it out, and write and bubble in the correct number for the new student.	
Exempt students	Special education exemptions have been determined by the ARD Committee. Along with this Keeping Tabs on TABS, School Coordinators will receive a printout with the status of the special education students at their schools. The students' status for the TABS is indicated by a "V" (the student should take the test, and the results will be valid), "I" (the student should take the test for experience only—Be sure to bubble in the DO NOT SCORE section for that test), and " " (Blank = the student should not take this section of the TABS).	
	LEP students are not exampt. However, in order to avoid having LEP students sitting for an hour in front of a test, it is advisable to test the LEP students together and allow them to return to other activities when they finish answering as many questions as they can.	
Test administrators and proctors	Teachers can test their own students. TEA recommends a cest administrator or proctor for every thirty students.	
	Test administrators may review the TABS hear the day before admin- intering it to students. To maintain test security, the test must be examined in the presence of the School Coordinator and must not be removed from that area.	
Locking up the booklets	Keep all the TABS materials locked up while not testing.	•
Enused answer folgers	All unused documents must be returned. If the document has been pregridded, void it by writing VOID across the page and bubbling in the three bubbles in the IO NOT SCORE section. DO NOT SEND ANY DOCUMENT TO CHEER SCHOOLS; if a student has transferred, void the document. They will make a new one at the new school.	. % %
	<u> </u>	<u> /</u> /

Gifted/Talented programs	The following are the approved gifted programs at the 9th, 10th, and 11th grades, which are at least partially state-funded.						
	Grades	School	Teacher(s).				
	9-12	Lanier	Lucy Teel				
	11	Reagan -	Bobbie Brownlee, Carol Cummings				
	11 -	Anderson	Relen Martin				
	10-12	Johnston	Ken Lightle				
•	10-12	L.B. Johnson	Pat Zaointz				
•	1 11-12	McCallum	Deron Bissett				
	i 10	Travis	Dean Marcin, Laura Malone				
•	1 10	Travis	Kathy Borich				



KEEPING TARS ON TARS - page 4

FORMS

Instructions for completing forms	Hefer to the following pages of the School Coordinator Manual for directions for completing the various forms associated with the TARS.	
	Compus and Grade Identification Sheet — page 15 Class Identification Sheet — page 21 Materials Control Form — page 2, 26 School Continuent Test Security Form — page 27 School Continuent Summary of Students — page 16, 28 Net Tested (you may reproduce this form for additional astrice)	
*Compus and grade identification sheet	Complete a separate Campus and Grade Identification Sheet for each grade on each campus. The County-District number is 227-901. Make sure that the number in column 7 plus the number in column 3 equals the number in column 6 (does not apply for grades 10 and 11). In order for this total to come out right, you must include in column 8 any student with a used assisted dottment (one or nere sections of the tase) even if they are not to be scored. Column 7 will include students whe did not take any tasts due to absence or special education examption.	
forms to be returned to District Coordinator	L. School Coerdinator Test Security Form 2. One copy of School Coerdinator Summary of Students Not Tasted 3. Compas and Grade Identification Sheets (Header Packet) 4. Class Identification Sheets (Header Packet)	
forms to be kept at your school	1. Materials Courrol Form 2. One copy of School Coordinator Surmany of Students Not Tested 3. Test Administrator Test Security Form 4. Test Administrator Record of Students Not Tested	

DATE TABS TEST MATERIALS WILL SE PICKED UP AT THE SCHOOLS

TLESDAY, FEDRUARY 23

ANDERSON
AUSTIN
CAOCHET
JOHSON (LBJ)
JOHSON
LAMIER
MCLALLIM
REAGM
JRAVIS
KEALING
MARY LEE (MEST)
GIRLSTONN





Publication No. 81.38

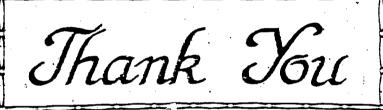
KEEPING TABS TABS

No. 4

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

March 30, 1982.

Information about the 1982 Texas Assessment of Basic Skills



A special "Thank you" to the school personnel involved with administering the TABS this year. It is impossible to acknowledge everyone involved so I will express my appreciation to the school coordinators and ask them to convey our very sincere thanks to all the people in their schools who make this task possible.

After all materials were received by ORE, they were all recounted, missing data were added, and scorable and non-scorable materials were packed. Ten people were involved in preparing the materials before they went out to the schools and completing and repacking when they were returned. Over five hundred hours of labor had to be contracted to perform these tasks. After processing the materials for 74 schools, the. ten people working with these materials submitted the names of the schools they considered "PERFECT": Materials were complete, organized, all required information had been added at the campus. A special recognition goes to these schools:

Blanton

Graham

Odom

Wooten

Brown Casis

Langford Menchaca

Summitt Sunset Valley Zavala

Crockett

Metz

TABS results are expected back from Westinghouse May 1st.



Publication No. 81.38

KEEPING TABS ABS

No. 5

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

May 11, 1982

Information about the 1982 Texas Assessment of Basic Skills



What goes home to parents?

When should reports go home to parents?

Where do the extra Confidential Student Reports go?

Where do the student labels go?

Secondary Edition

This issue of <u>Keeping Tabs on TABS</u> is accompanied by your 1982 results. Please read the text of this newsletter for information on what to do now. If you have any questions about these results, please call Evangelina Mangino at 458-1227.

What is in your package?

- 1. Interpreting Assessment Reports--TABS 1982.
- 2. Summary Report.
- Three sets of Confidential Student Reports, one page per student in each set.
- 4. Test Report Folders, one folder per student and one folder per faculty member.
- 5. Student labels, one label per student.

Place one copy of each student's Confidential Student Report folded inside a Test Report Folder. You may want to clip, staple, or fold the folder to prevent the report from falling out.

All reports should be sent home during the week of May 24.

The two extra copies of the reports may be filed with the counselor's records.

Much to the dismay of registrars, the TABS labels MUST be placed on the MEASUREMENT DATA CARD. This is mandated by the Texas Administrative Code Sections 61.163 and 101.7 as amended.



Keeping Tabs on TABS - page 2

What are the 1981 TABS scores for graduation competency requirements?

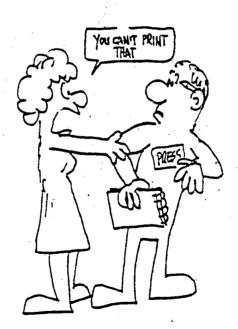
The 1982 TABS scores corresponding to AISD minimum competency level for high school graduation are:

Math 37 Raw Score Reading 37 Raw Score

A student might have demonstrated minimum competency at the level required by TEA (score of 30 for Math and Reading) but have not met minimum graduation requirements for AISD.

How will results be released?

Parents will receive the Confidential Student Reports, and you may discuss your schoolwide results with your faculty and staff. DO NOT release your schoolwide results to the public, parents, PTA, PAC, or the press. On June 14, a full report of the District's and each school's results will be made to the School Board and the public.



Publication No. 81.38

KEEPING TABS ABS

No. 6

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

May 21, 1982

Information about the 1982 Texas Assessment of Basic Skills

SPECIAL EDITION: -Writing Sample Scores

A general concern has been expressed to ORE about the writing sample scores on this year's TABS. Students whom we expected to score high on the writing sample, scored a 0, 1, or 2 on the 0-4 scale. Mastering the objectives measured by the sample requires a raw score of 2 or higher.

This problem has been reported by more than one school and is reflected in AISD's overall writing scores. This leads us to believe that the scoring procedure was set at a higher level than that for which the test was intended.

TEA's unofficial response to questions from all over the state is that the writing part of the test is still in experimental stages, and no data are available yet to interpret the results.

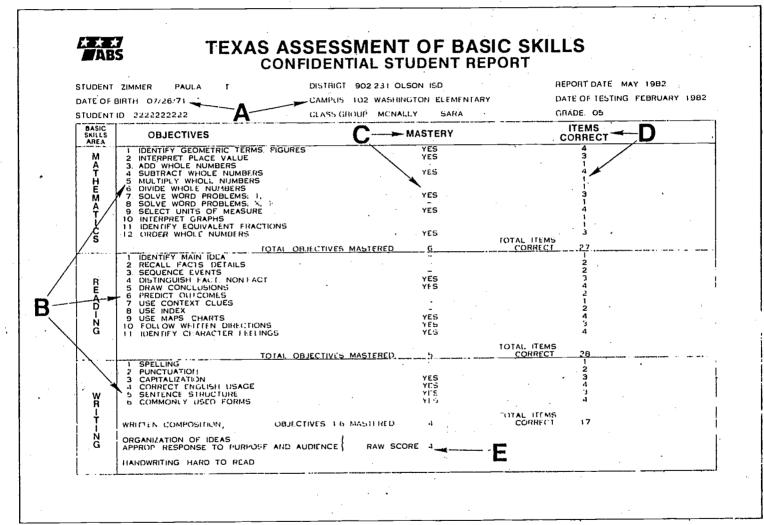
A major obstacle to comparing writing sample scores from one year to the next is the change in the style of writing required. The chart below shows the style for each year on the TABS writing sample.

GRADE 3

Year	Purpose	Mode
1980 1981 1982	(Not Tested) Expressive informative	Narrative Descriptive
	GRA	DE 5
1980 1981 1982	Expressive Persuasive Informative	Narrative Descriptive Descriptive
	EXIT	LEVEL
1980 1981 1982	Persuasive Persuasive Informative	Descriptive Descriptive Classificatory

If you have students (i.e., gifted and talented) that you know should have scored higher than they did, please let Evangelina Mangino at ORE know. TEA has offered to verify scores. It might take a long time to do the verification, but at the same time we would help TEA establish the difficulty level of the test.





TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

ALL STUDENTS

REPORT DATE: MAY 1982 DATE OF TESTING: FEBRUARY 1982 GRADE: 03

BASIC SKILLS AREAS			TERING PERCENT	NOT MASTERING NUMBER	GROUP CHARACTERISTICS	·	:
MA	1.READ AND WRITE WHOLE NUMBERS 2.ORDER WHOLE NUMBERS 3.ADD WHOLE NUMBERS	157 104 175 138	81 54 90	37 90 19 56	TOTAL ENROLLMENT Number Not Tested	202 6	
H	4.SUDTRACT WHOLE HUMBERS 5.SOLVE WORD PROBLEMS: +, - 6.COMPLETE HUMBER PATTERNS	161 157 181	83 81 93	33 3713	The following data are based on NUMBER OF STUDENTS TESTED:	NUMBER 196	PERCENT 100
MAT-CS	7. MULTIPLY WHOLE NUMBERS 8. IDENTIFY FRACTIONAL PARTS 9. IDENTIFY VALUES OF MONEY 10: SELECT UNITS OF MEASURE STUDENTS TESTED: 194	172 168 103	89 87	22 26 91	ETHNIC COMPOSITION American Indian or Alaskan Native Asian or Pacific Islander Black Hispanic White	1 5 13 108 69	1 3 7 55 35
	1.IDENTIFY MAIN IDEA	113		75	FREE/REDUCED PRICE MEAL PROGRAM	98	50
R	2.RECALL FACTS, DETAILS 3.SEQUENCE EVENTS	128 118	63	60 70	TITLE I REGULAR PROGRAM	38	19
EADING	4 FÖLLÖW WRITTEN DIRECTIONS 5.RECOGNIZE WORDS THROUGH PHONIC ANALYSIS 6.USE CONTEXT CLUES 7.UNDERSTAND WÖRD STRUCTURES 8.RECOGNIZE WORDS BY SIGHT	178 166 147 136 162	88 78 72	10 22 41 52 26	TITLE I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not Participating Notther Eligible nor Participating	12 0 12 2 182	6 0 6 1 93
	'		•	٠,	LIMITED ENGLISH PROFICIENCY	38	19
	STUDENTS TESTED: 188				BILINGUAL PROGRAM	39	20
W R	1.SPELTING 2.PUNCTUATION 3.CAPITALIZATION 4.CORRECT ENGLISH USAGE 5.SENTENCE STRUCTURE	179 116 167 149 120	62 90 80	70 19 37 66	SPECIAL EDUCATION PROGRAM Learning Disability Entotionally Disturbed Speech Handicapped Other Handicapping Condition Non Special Education Students	12 0 7 0 181	6 0 4 0 92
T - NG	WRITTEN COMPOSITION ORGANIZATION OF IDEAS APPROP. RESPONSE TO TOPIC % R.S.OF 4 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 2 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF 3 % R.S.OF	0 .	% R.S.OI 3 RATABLE 2		STATE GIFTED/TALENTED PROGRAM	0	0

TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

LIMITED ENGLISH PROFICIENT STUDENTS

REPORT DATE: MAY 1982

DATE OF TESTING: FEBRUARY 1982

GRADE: 03

BASIC SKILLS AREAS		MASTER NUMBER I		MASTERING NUMBER	GROUP CHARACTERISTICS	· · · · · · · · · · · · · · · · · · ·
M A T	1.READ AND WRITE WHOLE NUMBERS 2.ORDER WHOLE NUMBERS 3.ADD WHOLE NUMBERS 4.SUBTRACT WHOLE NUMBERS 5.SOLVE WORD PROBLEMS: +, -	20 13 35 21 27	53 34 92 55 71	18 25 3 17 11	TOTAL ENROLLMENT Number Not Tested The following data are based on	NUMBER PERCENT
E M A T	6.COMPLETE NUMBER PATTERNS 7.MULTIPLY MIDLE NUMBERS 8.IDENTIFY FRACTIONAL PARTS 9.IDENTIFY VALUES OF NONEY 10.SELECT UNITS OF MEASURE	30 34 30 32 7	79 89- 79 84 18	8 8 6 31	NUMBER OF STULENTS TESTED. ETHNI'C COMFOSITION American Indian or Alaskan Native Asian or Pacific Islander Black	THIS INFORMATION REPORTED
S S	STUDENTS TESTED: 38	11	31	25	Hispanic White FREE/REDUCED PRICE MEAL PROGRÂM	OHLY OH SUMMARY FOR
R	2 RECALL FACTS, DETAILS 3 SEQUENCE EVENTS 4 FOLLOW WRITTEN DIRECTIONS	13 18	36 50	23 18	TITLE I REGULAR PROGRAM	ALL
E A D I N G	4 FOLLOW WRITTEN DIRECTIONS 5 RECOGNIZE WORDS THROUGH PHONIC ANALYSIS 6 USE CONTEXT CLUES 7 UNDERSTAND WORD STRUCTURES 8 RECOGNIZE WORDS BY SIGHT	32 29 13 13 20	89 81 36 36 56	23 23 16	TITLE I MIGRANT PROGRAMS Language Arts Program Mathematics, Program O'al Language Development Program Eligible but not Participating Naither Eligible nor Participating	
		•			LIMITED ENGLISH PROFICIENCY	
	STUDENTS TESTED: 36'	_ `		•	· BILINGUAL PROGRAM ,	
W R	1.SPELLING 2.PUNCTURE 3.CAPITALIZATION 4.CORRECT ENGLISH USAGE 5.SENTENCE STRUCTURE	32 17 27 18 18	89 47 75 50 50	19 9 18 18	SPECIAL EDUCATION PROGRAM. Learning Disability Emotionally Disturbed Speech Handicapped Other I fundicapping Condition Non Special Education Students	
T I N G	WRITTEN COMPOSITION ORGANIZATION OF IDEAS APPROP. RESPONSE TO TOPIC % R.S.OF 4 % R.S.OF 3 % R.S.OF 2 % R. 3 6 36 HANDWRITING % ACCEPTABLE % HARD TO READ % ILLEGIBLE 92 0 STUDENTS TESTED: 36	47	8	= 0	STATE GIFTED/TALENTED PROGRAM	

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TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

NON LIMITED ENGLISH PROFICIENT STUDENTS

REPORT DATE: MAY 1982

DATE OF TESTING FEBRUARY 1982

GRADE: 03

BASIC SKILLS AREAS	OBJECTIVES	MAST NUMBER	ERING PERCENT	NOT MASTLITING NUMBER	GROUP CHARACTERISTICS	ν
M AT II E M	1.READ AND WRITE WHOLE NUMBERS 2.ORDER WHOLE NUMBERS 3.ADD WHOLE NUMBERS 4.SUBTRACT WHOLE NUMBERS 5.SOLVE WORD PROBLEMS: +, - 6.COMPLETE NUMBER PATTERNS 7.MULTIPLY WHOLE NUMBERS	137 91 140 117 134 127 147	88 58 90 75 86 81	19 65 16 39 22 29	TOTAL ENROLLMENT Number Not Tested The following data are based on NUMBER OF STUDENTS TESTED.	NUMBER PERCENT
A T C S	S. IDENTIFY FRACTIONAL PARTS 9. IDENTIFY VALUES OF MOHEY 10. SELECT UNITS OF MEASURE STUDENTS TESTED: 156	142 136 96		14 20 60	ETHNIC COMPOSITION American Indian or Alaskan Nativa Asian or Pacific Islander Black Hispanic White	THIS INFORMATION REPORTED ONLY ON SUNMARY
	1.IDENTIFY MAIN IDEA 2.RECALL FACTS, DETAILS	102 115	67 76	50 37	FREE/REDUCED PRICE MEAL PROGRAM	FOR
READING	3.SEQUENCE EVENTS 4.FOLLOW WRITTEN DIRECTIONS 5.RECOGNIZE WORDS THROUGH PHONIC ANALYSIS 6.USE CONTEXT CLUES 7.UNDERSTAND WORD STRUCTURES 8.RECOGNIZE WORDS BY SIGHT	100 146 137 134 123 142	96 96 90 88 81 93	52 6 15 18 29 10	TITLE I REGULAR PROGRAM TITLE I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not Participating Neither Eligible nor Participating	STUDENTS
T	STUDENTS TESTED: 152			•	LIMITED ENGLISH PROFICIENCY	•
ļ	1.SPELLING	147	98	3	BILINGUAL PROGRAM	
W R I	2.PUNCTUATION 3.CAPITALIZATION 4.COPRECT ENGLISH USAGE 5.SENTENCE STRUCTURE WRITTEN COMPOSITION	199 140 131 102	66 93 87 68	51 10 19 48	SPECIAL EDUCATION PROGRAM Learning Disability Emollonally Disturbed Speech Handlcapped Other Handlcapping Condition Non Special Education Students	
T NG	ORGANIZATION OF IDEAS APPROP. RESPONSE TO TOPIC % R.S. OF 4 % R.S. OF 3 % R.S. OF 2 % R.S. 7 28 HANDWRITING % ACCEPTABLE % HARD TO READ % ILLEGIBLE 99 STUDENTS TESTED: 150		1	0	STATE GIFTED/TALENTED, PROGRAM	

TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

ALL STUDENTS

REPORT DATE: MAY 1982

DATE OF TESTING: FEBRUARY 1982

GRADE: 05

DISTRICT: 227-901 AUSTIN ISD

BASIC SKILLS AREAS	OBJECTIVES	MAST NUMBER	ERING PENCENT	NOT MASTERING NUMBER	GROUP CHARACTERISTICS	-	
M A	1. IDENTIFY GEOMETRIC TERMS, FIGURES 2. INTERPRET PLACE VALUE 3. ADD WHOLE NUMBERS 4. SUBTRACT WHOLE NUMBERS	2269 2361 3613 3203	55 57 88 78	1840 1748 496 906	TOTAL ENROLLMENT Number Not Tested	4452 305	
Μ H H	5.MULTIPLY WHOLE NUMBERS 6.DIVIDE WHOLE NUMBERS 7.SOLVE WORD PROBLEMS: +, -	3215 2879 3397	78 70 83	894 1230 712	The following data are based on NUMBER OF STUDENTS TESTED:	NUMBER 4147	PERCENT 100
C	8.SOLVE WORD PROBLEMS: X, + 9.SELECT UNITS OF MEASURE 10.INTERPRET GRAPHS 11.IDENTIFY EQUIVALENT FRACTIONS 12.ORDER WHOLE NUMBERS STUDENTS TESTED: 4109	2455 3708 3725 2130 3517	90 91 52 86	1654 401 384 1979 592	ETHNIC COMPOSITION American Indian or Alaskan Nalive Asian or Pacific Islander Black Hispanic White	11 67 774 1120 2175	0; 2 19 27 52
	1.IDENTIFY MAIN IDEA 2.RECALL FACTS, DETAILS	2512 2941	62 72	1562 1133	FREE/REDUCED PRICE MEAL PROGRAM	1697	41
R	3.SEQUENCE EVENTS 4.DISTINGUISH FACT, NON-FACT	3004 2415	74 59	1070	TITLE I REGULAR PROGRAM	377	9
KD-NG	5.DRAW CONCLUSIONS 6.PREDICT OUTCOMES 7.USE CONTEXT CLUES 8.USE INDEX 9.USE MAPS, CHARTS 10.FULLOW WRITTEN DIRECTIONS 11.IDENTIFY CHARACTER FEELINGS	2563 2661 3815 3517 3539 3385 3259	63 65 94 86 87 83	1511 1413 259 557 535 689 815	TITLE I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not Participating Neither Eligible nor Participating	32 0 30 56 4059	1 0 1 1 98
į,	STUDENTS TESTED: 4074				LIMITED ENGLISH PROFICIENCY	152	4
	1.SPELLING	3954	98	100	BILINGUAL PROGRAM	135	3
WR I	2 PUNCTUATION 3 CAPITALIZATION 4 CORRECT ENGLISH USAGE 5 SENTENCE STRUCTURE 6 COMMONLY USED FORMS WRITTEN COMPOSITION	2506 3565 2912 3302 3708	62 88 72 81 91	1548 489 1142 752 346	SPECIAL EDUCATION PROGRAM Learning Disability Emotionally Disturbed Speech Handicapped Other Handicapping Condition Non Special Education Students	159 17 59 9 3939	4 0 1 0 95
T - 2G	ORGANIZATION OF IDEAS APPROP. RESPONSEPURPOSE/AUDIENCE	.OF 1 % 8 % NOT R		0	STATE GIFTED/TALENTED PROGRAM	174	4
	98 1 0 STUDENTS TESTED: 4054	1		,			

(continued, page 2 of

TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

LIMITED ENGLISH PROFICIENT STUDENTS

REPORT DATE: MAY 1982

DATE OF TESTING FEBRUARY 1982

(W) 07615 002

GRADE 05

DISTRICT: 227-901 AUSTIN ISD

BASIC SKILLS AREAS		, MASI NUMBER		NOT MASTERING NUMBER	GROUP CHARACTERISTICS	
M A T H E	1.IDENTIFY GEOMETRIC TERMS, FIGURES 2.INTERPRET PLACE VALUE 3.ADD WHOLE NUMBERS 4.SUBTRACT WHOLE NUMBERS 5.MULTIPLY WHOLE NUMBERS 6.DIVIDE WHOLE NUMBERS	34 49 120 94 96 76	22 32 79 62 63 50	118 103 32 58 56 76	TOTAL ENROLLMENT Number Not Tested The following data are based on NUMBER OF STUDENTS TESTED:	NUMBER PERCENT
MAT-CS	7. SOLVE WORD PROBLEMS: +, - 8. SOLVE WORD PROBLEMS: ×, + 9. SELECT UNITS OF MEASURE 10. INTERPRET GRAPHS 11. IDENTIFY EQUIVALENT FRACTIONS 12. ORDER WHOLE NUMBERS STUDENTS TESTED: 152	105 47 103 91 34 84	69 31 68 60 22 55	47 105 49 61 118 68	ETHNIC COMPOSITION American Indian or Ataskan Native Asian or Pacific Islander Black Hispanic White	THIS INFORMATION REPORTED ONLY ON SUMMARY
	1. IDENTIFY MAIN 1DEA	26 53	18 37	119 92	FREE/REDUCED PRICE MEAL PROGRAM	FOR
B	2 RECALL FACTS, DETAILS 3. SEQUENCE EVENTS		26 18	107	TITLE I REGULAR PROGRAM	STUDENTS
E A D I N G	4.DISTINGUISH FACT, HON-FACT 5.DRAW CONCLUSIONS 6.PREDICT OUTCOMES 7.USE CONTEXT CLUES 8.USE INDEX 9.USE MAPS, CHARIS 10.FOLLOW DRITTEN DIRECTIONS	26 33 31 93 105 84 61	23 21 64 72 58 42 41	112 114 52 40 61 84	TITLE I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not Participating Neither Eligible nor Participating	
	11.IDENTIFY CHARACTER FEELINGS	00	71	03	LIMITED ENGLISH PROFICIENCY	
	STUDENTS TESTED: 145	· · · · · ·			BILINGUAL PROGRAM	
- WR	1. SPELLING 2. PUNCTUATION 3. CAPITALIZATION 4. CORRECT ENGLISH USAGE 5. SENTENCE STRUCTURE 6. COMMONLY USED FORMS	124 48 85 43 72 98	86 33 59 30 50 68	20 96 59 101 72 46	SPECIAL EDUCATION PROGRAM Learning Disability Emotionally Disturbed Speech Handicappod Other Handicapping Condition Non Special Education Students	
T-NG	WRITTEN COMPOSITION ORGANIZATION OF IDEAS APPROP. RESPONSEPURPOSE/AUDIENCE % R.S.OF 4 % R.S.OF 3 % R.S.OF 2 % R. 0 3 44 HANDWRITING % ACCEPTABLE % HARD TO READ % ILLEGIBLE 90 4	40	K R.S.O 13 RATABLE	F 0	STATE GIFTED/TALENTED PROGRAM	
L	STUDENTS TESTED: 144	 ,				

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TEXAS ASSESSMENT OF BASIC SKILLS SUMMARY REPORT

NON LIMITED ENGLISH PROFICIENT STUDENTS

REPORT DATE: MAY 1982

DATE OF TESTING: FEBRUARY 1982

GRADE: 05

DISTRICT: 227-901 · AUSTIN ISD

BASIC SKILLS AREAS	OBJECTIVES	MAST NEMBER		NOT MASTERING NUMBER	GROUP CHARACTERISTICS	
M A T	1.IDENTIFY GEOMETRIC TERMS, FIGURES 2.INTERPRET PLACE VALUE 3.ADD WHOLE NUMBERS 4.SUBTRACT WHOLE HUMBERS 5.MULTIPLY WHOLE NUMBERS	2235 2312 3493 3109 3119	56 58 88 79 79	1722 1645 4646 848 838	TOTAL ENROLLMENT Number Not Tested	NUMBER PERCENT
E M A T	6.DIVIDE WHOLE NUMBERS 7.SOLVE WORD PROBLEMS: +, - 8.SOLVE WORD PROBLEMS: +, + 9.SELECT UNITS OF MEASURE 10.INTERPRET GRAPHS 11.IDENTIFY EQUIVALENT FRACTIONS 12.ORDER WHOLE NUMBERS STUDENTS TESTED: 3957	2803 3292 2408 3605 3634 2096 3433	71 83 61 91 92	1154_	The following data are based on NIJMBER OF STUDENTS TESTED: ETHNIC COMPOSITION American Indian or Alaskan Native Asian or Pacific Islander Black Hispanic	THIS INFORMATION REPORTED OHLY
R	1.IDENTIFY MAIN IDEA 2.RECALL FACTS, DETAILS 3.SEQUENCE EVENTS	2486 2888 2966	63 74 75	1443 1041 963	FREE/REDUCED PRICE MEAL PROGRAM TITLE I REGULAR PROGRAM	ON SUMMARY FOR ALL STUDENTS
E A D - NG	4.DISTINGUISH FACT, NON-FACT 5.DRAW CONCLUSIONS 6.PREDICT OUTCOMES 7.USE CONTEXT CLUES 8.USE INDEX 9.USE MAPS, CHARTS 10.FOLLOW NRITTEN DIRECTIONS 11.IDENTIFY CHARACTER FEELINGS	2389 2530 2630 3722 3412 3455 3324 3199	61 64 67 95 87 88 85	1540 1399 1299 207 517 474 605 730	TITLE I MIGRANT PROGRAMS Language Arts Program Mathematics Program Oral Language Development Program Eligible but not Participating Neither Eligible nor Participating	•
	STUDENTS TESTED: 3929	31,,	01	, , ,	LIMITED ENGLISH PROFICIENCY	
	1.SPELLING	3830	98	80	BILINGUAL PROGRAM	•
- W R	2-PUNCTUATION 3.CAPITALIZATION 4.CURRECY ENGLISH USAGE 5.SENTENCE STRUCTURE 6.COMMONLY USED FORMS WRITTEN COMPOSITION	2458 3480 2869 3230 3610	63 89 73 83 92	1452 430 1041 680 300	SPECIAL EDUCATION PROGRAM Learning Disability Emotionally Disturbed Speech Handicapped Other Handicapping Condition Non Special Education Students	
r NG	ORGANIZATION OF IDEAS APPROP. RESPONSEPURPOSE/AUDIENCE % R.S.OF 4 % R.S.OF 3 % R.S.OF 2 % R.S. \$ 15 52 20 HANDMRITING % ACCEPTABLE % HARD TO READ % ILLEGIBLE 98 1 STUDENIS TESTED: 3910	8	1	0	STATE GIFTED/TALENTED PROGRAM	

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TEXAS ASSESSMENT OF BASIC SKILLS

DEMOGRAPHIC SUMMARY

REPORT DATE: HAY 1982

DATE OF TESTING: FEBRUARY 1982

GRADE: 03

DISTRICT: 1227-901 AUSTIN ISD

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DISTRICT: 227-901 AUSTIN 150

TEXAS ASSESSMENT OF BASIC SKILLS DEMOGRAPHIC SUMMARY DATE OF T

DATE OF TESTING: FEBRUARY 1982

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			DATA	NT		ETHN	IIC GR	OUP				TI	TLEIP	ROGRA	м		LTD	81-	SPEC	. EDUC	CATION	PROC	RAM	STATE
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DISTRICT TOTALS AUSTIN ISD	PCT	4452	305	4147 100	. 11	67 2	1 7,74 19	1320 27	2175		377	32	0	30	56 1	4059 98	152	135	159 4	17 0	59 1	9	3939 95	
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TEXAS ASSESSMENT OF BASIC SKILLS

DEMOGRAPHIC SUMMARY

REPORT DATE: HAY 1982

DATE OF TESTING: FEBRUARY 1982

GRADE: 09-EXIT LEVEL

)ISTRICT: 227-901	AUSTIN		OLL M	-NT									ILE I P	,						C. EDUC	ATION		nam	<u> </u>
			DATA	Γ	<u> </u>	EHIN	iic Gno		· ·	MEAL			MIGRA				LTD	BI. LING					NON	STAT G/T
•		GR TOT	STU TON	STU TEST	ı	_ ^]	в	H	w	PROG	REG	LANG			ELII3 PCST FCSA	NOT ELIG		PROG	LD	ED	SH	OH	SPEC	PROC
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DISTRICT TOTALS AUSTIN ISO	Ния РСХ	4873	55)	4320 100	14	6 4	75.0 17	1122 26	2370	1030 24	. 6	44	0	44	- 38 1	4238 90	113	101 2	220 5		21 0	•	4071 94	
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Table 1. Percent Mastery, 1982 TABS, Grade Three

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	111s eas		Objectives	80	81	82	80	81	82	80	81	82	68	81	82	80	81	82	80	81	82	80	81	82	80	81	82
		1. Read	i and Write Whole Numbers	-	83	85	-	78	85	-	82	85	-	81	83	-	83	82	-	79	82	-	79	82		81	82
ŀ.		2. Orde	er Whole Numbers	-	62	60	-	42	59	_ `	58	59	-	54	57	-	61	55	-	41	45	-	56	53	-	46	50
•		3. Add	Whole Numbers	-	77	86	- ⁻	74	81	-	83	89.	-	81	91	-	80	84	-	75	80	-	83	87	-	80	89
1	• •	4. Sub	tract Whole Numbers	-	63	70	-	45	62	-	69	73	_	67	78	-	66	66	-	56	61	-	71	70	-	67	75
	:	5. Solv	ve Word Problems: +, -	-	78	84		78	84	-	76	84	-	76	83	-	80	82	· -	74	81	-	77	83	-	81	85
1 A	.	6. Com	plete Number Patterns	-	78	82	-	75	83	-	`77	83	-	80	85	-	81	81	-	72	78	-	79,.	81	-	77	83
	:	7. Muli	tiply Whole Numbers	-	86	92	-	83	91	-	90	94	-	89	95	-	86	89	-	82	87	-	90	92		87	92
] }		8. 1de	ntify Fractional Parts	-	. 77	79	-	87	91.	-	84	88	-	68	89	-:	. 83	79	-	58	64	-	85	86	-	63 .	83
		9. 1de	ntlry Values of Money	- :	79·	87	-	86	90		87	93	-	80	90	-	85	90	-	81	89		85	90	-	80	90
		10. Sel	ect Units of Measure	-	48	63	-	35	49	-	44	55	-	⁻ 42	60	-	44	55		34	42		39	46	-	44	54
		1. 1dei	itify Main ldea	-	62	65	-	52	60	-	55	56		51	56	-	59	54	_	49	49	-	57	56	-	52	54
		2. Rec	all Facts, Details	-	71	81	-	62	76	-	67	79	-	61	75	-	69	76	-	60	72	-	66	75	-	67	74
		3. Sequ	uence Events	-	73	69	-	64	65	-	70	69	-	63	62		73	66	-	63	59	-	69	60	-	65	59
	١.	4. Fol	low Written Directions	-	92	97	-	88	95	-	89	95	-	85	92	-	93	94	-	84	90	-	92	95	-	88	92
1	Ι.		ognize Words Through Phonic Analysis	-	90	93	-	86	90	-	86	90	-	8,7	88	-	87	85		84	88	-	89	89	-	89	87
;			Context Clues	-	83	86	-	74	81	-	78	83	.	73	78	-	78	79	-	71	79	-	76	79		79	78
	٠.	7. Und	erstand Word Structures	-	69	83	-	59	75	-	62	78	- .	51	71	-	63	72	-	56	72	-	63	73	-	55	73
		8. Rec	ngnize Words by Sight	-	84	94	-	78	90		79	89	-	74	84	-	80	86	-	75	86		79	87		79	86
			Iling	_	93	97	-	91	96	-	92	95	-	85	93	-	92	93 63	-	90 46	94 57	-	91 51	94 60	-	91 51	95 61
		3. Cap	ctuation italization	_	55 83	70 90	_	50 81	88	-	58 84 72	70 89 76		52 82 68	67 89 75	-	61 85 73	86 73	-	76 63	81 69	-	80 71	84 74		83 73	87 79
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	ı İ		Composition	_		8			6	_		7	_		7	_		9		19	. 5		22	6	_	33	7
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Table 2. Percent Mastery, 1982 TABS, Grade Five

	S. A. C. C. A. D. C. C. C. C. P. A. D. C. C. C. C. C. C. C. C. C. C. C. C. C.	۸	uatin	•		urpus		D	allas		E	l Pas	n .	For	t Wor	th	H	nust	on		San	- ;	Ys	leta	
Basic Skills	Ne.		1			h <u>rist</u>								 -		r	<u> </u>		1 -	-	intoni	n	 		\vdash
Λrea	Objectives	80	81.	82	80	81	82	80	81	82	80	81	82	80	81	82	80	81	82	80	81	82	8,0	81	82
	1. Identify Geometric Terms, Figures	43	60	55	19	64	63	46	64	63	33	58	64	55	65	70	54	48	43	48	73	71		56	53
н	2. Interpret Place Value	50	40	17	41	38	55	36	33	54	45	30	59	45	38	49	46	45	52	40	38	59		32	42
A	3. Add Whole Numbers	86	87	88	84	86	91	78	86	. 86	86	89	91	84	9.	88	84	85	8,9	86	90	91		87	90
T	4. Subtract Whole Numbers	78	78	78	66	74	78	57	70	69	77	79	82	63	69	69	68	73	72	71	81	82	'	74	77
H	5. Multiply Whole Numbers 6. Divide Whole Numbers	73	74 70	78. 70	50	55 61	66 71.	50 51	61 60	68 64	68 64	.72 .71	. 72	58 57	64 64	69 68	67 69	69 73	73	67	76 74	81 73	'	70	82 75
E	6. Divide Whole Numbers 7. Solve Word Problems: +, -	81	84	83	73	83	81	61	82	78	74	82	80	75	84	80	75	80	78	70'	84	82		83	82
Ä	8. Solve Word Problems: x, :	59	60	60	53	54	55	38	45	47	48	50.	. 54	55	55	58	54		58	43	53	52	, '	57	61
т	9. Select Units of Measure	90	90	90	83	87	85	76	83	82	87	87	88	82	85	85	81	83	86	82	88	89	'	87	90
τ	10. Interpret Graphs	85	89	91	78	84	90	70	83	87	76	81	89	81	87	89	78	82	84	75	86	87	.	81	88
С	Cl. Identify Equivalent	54	51	52	46	48	48	35	40	51	41	38	60	47	48	49	48	44	37	47	51	57	'	44	37
S	Fractions	! -						.		1	73			1 1	72	76	i I	67	71	60	1		'	69	76
	l2. Order Whole Numbers	78	81	86	63	67	81	57	71	77	′3	77	86	68	12		ره ا	67	/ '	nu	75	81	[1 09	′°
	1. Identify Main Idea	59	65	62	48	54	56	38	48	45	45	49	50	52	55	52	48	51	51	44	58	54		50	49
	1. Identify Main Idea 2. Recall Facts, Details	88	65	72	83	56	67	71	55	66	82	57	66	82	60	71	82	54	65	78	61	70] ?	61	
R	3. Sequence Events	71	70	74	60	59	68.	51	62	65	57	56	60	64	67	71	62		65	53	64	69	}	61	
Е.	4. Distinguish Fact, Non-Fact	42	58	59	29	48	59	21	47	53	22	44	56	30	59	60	29		47	23	53	54	/	45	
٨	5. Draw Conclusions	72	57	63	60	46	55	49	45	52	58	47	56	62	49	57	60	45	53	52	46	56		48	57
, D	6. Predict Outcomes	57	63	65	4.7	53	58	40	51	52	44	54	56	52	58	61	47	53	54	42	56	60		56	60
Ţ	7. Use Context Clues	90	91 80	94 86	84 80	87 74	92 87	77 73	85 75	88 83	83 78	81 73	86 86	85 81	88 76	90 84	84 83	84 71	89	83 76	90 80	91 85		86 75	90 85
N G	8. Use Index 9. Use Maps, Charts	87 -85	77	87	77	64	85	65	68	79	75	65	81	79	71	83	78		79	68	68	83		63	78
	10. Follow Written Directions	87	83	83	82	74	83	75	74	78	80	71	79	84	81	79	80	70	74	79	86	- 83		76	75
	11. Identify Character Feelings	79	77	80	66	68	75	56	63	70	67	68	71	69	70	76	65	62	70	59	69	75		74	79
		ļ																	<u> </u>		· · · · · · · · · · · · · · · · · · ·	<u></u>		 	
	1. Spelling	96	96	98	92	95	97	89	94	94	92	94	94	93	96	95	93	93	95	91	96	96		.95	96
	2. Punctuation	- 66	63	62	57	56	56	48	58	57	55	54	.61	59	61	58	62		56	51	58	56		56	
. .	3. Capitalization	87	88	88	85	89	87	76	86	85	85	87	88	87	90	88	86	86	85	77	85	85		89	
W	4. Correct English Usage	74 82	71 82	72 81	67 79	64 79	69	48 72	-55 77	60 78	66 82	64 81	71 83	65 81	66 80	68 79	60 78	56 74	62 75	58 77	63 81	65 81		72 84	
R	5. Sentence Structure 6. Commonly Used Forms	91	91	91	89	89	81 88	83	88	87	88	88	89	90	90	86	89		85	86	91	.90		89	
т	o. Commonly base forms	"	, ,,	,,,	"	0,	6	0.)	00	٥,	99	00	0,	,,,	. ,0	00	0,	u,	"	50	'	,0			"
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"	Raw Score - 3	70	22	15	65	16	12	. <i>t</i> i	,	12	64	28	14	60	. 18	12	1	14	13	58	- 25	12	i	29	19
]	Raw Score - 2	26	61	52	28	65	53		-	51	27	53	51.	32	61	48	31	61	47	34	. 53	53		52	53
}	Raw Score - 1	4	17	28	6	19	31	14,		32	8	19	31	8	21	35 3	9	25	34	9	22	32 2		19	24
	Raw Score - 0		-	2			2			4			3			3			4					.	
	Handwriting	97	98	98	92	99	99	91	98	96	95.	99	98	95	99	97	95	98	96	96	99	96		98	98
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ea	Objectives	80	31	82	80	81	82	80	8.1	82	·80	81	82	80	81	82	80	81	82	80	81	82	80	81	L
	 Add/Subtract Whole Numbers Multiply/Divide Whole Numbers Solve Problems: +, -, x, ‡ Use Fractions/Mixed Nos: 	93 81 62 66	94 86 63	95 89 66 69	96 86 58 69	97 93 66 69	97 93 69 74	85 66 40 38	90 76 46	92 82 47 48	94 . 81 58 56	95 89 59	96 92 63	89 70 47 43	91 79 53 43	91 81 49	90 80 55	91 84 52	93 87 56	87 66 42	92 79 47	95 85 53		96 91 60	
	t, -, x, 5. Use Decimals: t, -, x, f 6. Solve Personal Finance Problems	77	78 50	80 49	79 44	80 52	83 52	59 35	60	68 42	81 34	56 79 37	82 45	61	62 44	68 43	68 40	53 65 37	57 72 36	37 61 24	40 56 32	45 69 35	•	56 76 41	
	7. Find Total Dollar Amount/ Correct Change 8. Use Measurement Units	77 71	81 70	88 76.	81 72	88 73	88 77	65 54	74 58	83 64	76 67	81	89 75	70 61	76 60	82 63	77 65	77 61	86 69	61 51	73 55	86 65		84 67	
	9. Use Ratio/Proportion/Percent 10. Determine Distance/Location on Maps	55 80	51 83	45 87	51 79	55 85	53 86	38 65	39 70	37 78	46 74	46 74	42 86	42 ?1	43 74	35 78	48 71	43 70	36 78	30 64	33. 72	32 80		· 48	
	ll. Read,Interpret Charts/ Graphs TOTAL	87 72	. 94 72	91 76	89 75	96 79	93 82	76 49	87 54	86 61	85 68	93 70	90 76	82 56	91 60	88 61	85 64	90 61	.88 67	74 46	90 54	89 63		95 72	
·	1. Identify Main Idea 2. Sequence Events 3. Perceive Cause-Effect 4. Evaluate Information 5. Distinguish Fact, Non-Fact 6. Draw Conclusions 7. Make Generalizations 8. Follow Written Directions 9. Use Parts of Book 10. Use Reference Skills	75 72 74 79 63 68 60 93 64 88	70 68 75 70 67 69 57 89 62 86	68 71 72 71 65 71 63 91 67	7.5 75 73 79 60 63 59 93 58 86	70 74 81 69 66 72 56 95 63	67 75 77 75 65 73 66 90 62 88	57 57 60 65 44 49 45 87 54 76	53 58 67 55 49 55 48 84 50 76	52 60 60 56 50 59 51 85 54 73	70 69 67 74 52 60 54 91	65 62 74 65 63 66 51 88 53	63 66 68 67 60 68 62 91 56	67 68 68 73 53 61 55 91 55	62 66 74 65 62 65 56 89 56	62 69 66 66 57 65 60 86 57	67 68 71 53 56 52 90 56 82	59 62 70 60 56 58 51 83 51	58 65 65 61 56 62 58 87 59	53, 54 55 62 38 43 40 88 45 74	53 55 66 55 50 58 46 85 47 78	55 62 61 56 45 64 54 89 51 78		68 68 76 68 60 71 57 90 57	
	1. Spelling 2. Punctuation 3. Capitalization	76 72 85 68 73	66 69 89 66 86	7 / 71 88 75 89	74 71 85 67 79	71 73 91 58 94	91 . 75 91 78 95	59 53 78 55 62	57 53 77 60 81	65 56 81 70 83	82 65 72	60 63 85 60 87	71 65 82 70 88	68 63 81 59 72	84 62 89	71 64 84 71 87	69 63 81 63 70	58 58 83 60 84	70 62 85 74 87	52 46 76 48 65	53 52 79 52 85	80 63 83		65 67 88 64 87	-
	4. Correct English Usage 5. Sentence Structure 6. Commonly Used Forms	66 82 82	64 80 83	70 81 86	64 82 85	64 81 87	67 84 • 91	51 71 77	52 72 77	55 71 80	61 81 79	57 78 79	58 78 81	61 75 78	61 77 83	62 73 85	56 75 78	57 74 77	58 76 83	47 68 70	48 71 75	48 74 83		62 85 84	
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1	, TOTAL	77	19	"	54	86	ດປ	۱۳۰	(1)	. 01	56	79	70	45	79	70	ا "د		04		07	600		0,0	

Systemwide Evaluation

Appendix H

TEACHER SURVEY



Brief description of the instrument:

A computer-generated questionnaire, with a unique assortment of from 9 to 14 questions per teacher from an item pool of 63 items. There were specific items for some programs and the remaining questions were randomly assigned.

To whom was the instrument administered?

All Migrant Program and Rainbow Kit Program teachers, all teachers at Crockett High School and Martin Junior High, and a 50% random sample of all other teachers in the District. Teachers who had previously been sent a Retention Survey were excluded from the sample.

How many times was the instrument administered?

Once, with one reminder notice.

When was the instrument administared?

Initial mailing was March 2, 1982, with a reminder sent on March 23, 1982. The closing date for data processing was April 9, 1982.

Where was the instrument administered?

To the teachers in their schools.

Who administered the instrument?

Self-administered.

What training did the administrators have?

N/A.

Was the instrument administered under standardized conditions?

N/A.

Were there problems with the instrument or the administration that might affect the validity of the data?

Unknown.

Who developed the instrument?

The Office of Research and Evaluation.

What reliability and validity data are available on the instrument?

None.

Are there norm data available for interpreting the results?

Some items are comparable to items from previous surveys.



H-2

TEACHER SURVEY

Purpose

The teacher survey, Questions for Teachers, was conducted in spring 1982. It was designed to continue some data collected by previous staff surveys, to add new questions to our longitudinal data base, and to gather data required for several evaluations. An effort was made to avoid sending a number of surveys to teachers, so questions needed for the Migrant, Rainbow Kit, Drugs Off Campus, Title VII, Local-State Bilingual, and ESAA/Desegregation Evaluations were included as well as those for District Priorities Evaluation. Questions were also included from the Superintendent's and Personnel Offices and the Forming the Future Project.

The survey was designed to contribute information for the following District Priorities decision and evaluation questions:

Accreditation Decision Question D1. Has the Austin Independent School District made progress towards meeting its five-year goals as set forth in the Accreditation Plan? Has the District met its objectives for the second year (1981-82)? Should AISD modify the five-year plan as it is specified for 1982-83?

Evaluation Question D1-5. Do AISD personnel feel that improvements have been made in the coordination of special education, bilingual education, and "regular" education during 1981-82?

Low SES and Minority Achievement Question D1. Based on the data from the 1981-82 school year, should the third year of the five-year priorities plan for improvement of achievement of low socioeconomic status and minority students be implemented as planned?

<u>Evaluation Question D1-7</u>. Do staff perceive low SES and minority student achievement to be improving as a result of the emphasis in this area?

Retention and Promotion Decision Question D2. Should additional resources or activities related to the retention/promotion policy be considered?

Procedure

Multiple unique forms of "Questions for Teachers" were generated on the District's IBM computer. The total item pool consisted of 63 items (Attachment H-1). The sample was taken from the personnel/teacher file in the following steps:

1. Include all teachers with location codes for Crockett High School and Martin Junior High School (participating in the Drugs Off Campus Program).



- 2. Include all teachers listed as participating in Title I Migrant and Rainbow Kit Programs.
- 3. Exclude elementary teachers who had already received Retention Surveys.
- 4. Exclude nine Migrant prekindergarten teachers who were to be interviewed.
- 5. From the remaining teachers randomly select 50% to include.

The total sample was 1582 teachers. Three of these were found to have left the District, leaving a sample of 1579.

Attachment 11-2 shows how questions were assigned to teachers. Form length varied from 9 to 14 items. Attachment H-3 shows how many surveys were assigned each item. Attachment H-4 is a sample survey form. Items 1-33 were randomly assigned to any teachers, with the specification that 31 and 32 be assigned together and only one or two of 25-30 (open-response items) be assigned on each form. Items 34-41 were assigned only to Migrant Program teachers, 42-45 only to Rainbow Kit teachers, 46-48 only to elementary teachers, 49 only to teachers in high-impact elementary schools, 50-51 to teachers in any high-impact schools, 52-57 to elementary teachers and as a unit (LEP questions), 58 and 59 only to secondary teachers, and 60-63 only to teachers at Crockett and Martin (DOC questions).

Memos were sent to principals before the surveys were sent (Attachment H-5). The 1579 surveys were mailed through school mail on March 2, 1982. Each survey included a sequence number to allow the returns to be checked in. A second survey was sent out on March 23, 1982 to any teachers who had not returned their surveys. The return rate before the second mailing was 63.8%. The final return when the forms were sent out for keypunching was 1262, or 79.9%. Return rates varied by question, ranging from 70% to 82%. The response rate for each question is shown to the left of the question on Attachment H-6, where responses from the total group are shown. (There were five duplicate questionnaires returned, and six questionnaires were returned with identification numbers removed. These were not included in the analyses.) The survey forms were keypunched at Southwest Educational Development Laboratories, and the data were analyzed on the District's computer, for the total group and separately for elementary and secondary teachers.

Items 25-30 were open-response items with space left for teachers to respond. Only items 29 and 30 are discussed in this appendix (see Figure H-1). Individual forms of the survey might contain both questions, either one, or neither. Responses were hand tallied, and a count was kept of the number of forms returned with these items left blank. The table below shows these frequencies. Almost half of those who returned surveys did not respond to these items.

ITEM	29 (Personnel)	30 (ORE)
# Returned	366	319
# Sent Out	464 = 79%	404 = 79%
# 31ank	173	152.
# Returned	366 ≠ 47%	319 = 48%
# Completed	193	167
# Sent Out	464 = 42%	404 = 41%



Results

Results on items which were included in the survey to supply data for specific ORE evaluations are included in the final technical reports for those evaluations. Figure H-l below shows which items are included in reports other than this.

DDO TEOR	
PROJECT	PUBLICATION NOS.
Drugs Off Campus Program, 1981-82	81.54
ESEA Title I Migrant 1981-82	81.26
1981-82 Local/State Bilingual Program	81.44
Title VII Bilingual Preschool 1981-82	81.72
ESAA/District Priorities-Systemwide Desegregation	81.73
	ESEA Title I Migrant 1981-82 1981-82 Local/State Bilingual Program Title VII Bilingual Preschool 1981-82 ESAA/District Priorities-Systemwide Desegregation

Figure H-1. ITEMS ON THE TEACHER SURVEY WHICH ARE REPORTED IN OTHER FINAL TECHNICAL REPORTS.

Although some items on this survey were the same as items used in the 1980 and 1981 teacher surveys, a response possibility of "neutral" was added in 1982. Throughout this section, these questions are compared on the basis of "agree" responses versus "disagree" responses, with "neutral" and "don't know" responses shown together in the tables.

Some items which teachers were asked were also included on the 1982 Administrator Survey. Comparisons of these responses can be found in Appendix I of this volume.

Responses of the total teacher group are shown in Attachment H-6, with responses from elementary teachers in Attachment H-7 and from secondary teachers in Attachment H-8.

Evaluation Question D1-5. Do AISD personnel feel that improvements have been made in the coordination of special education, bilingual education, and "regular" education during 1981-82?

Teachers have been asked for three years whether the designated coordination was adequate. Figure H-2 shows the total group, elementary, and secondary responses for all three years.



2. There is adequate coordination among special education, bilingual education, and "regular" education.

GROUP	YEAR	NO.	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
TOTAL	1980	160	2%	28%	29%	9%	-	32%
	1981	190	3%	27%	33%	12%	-	25%
	1982	276	5%	25%	24%	14%	20%	13%
ELEMENTARY	1980	80	0%	39%	27%	11%	-	22%
	1981	99	4% ~	29%	37%	10%	-	19%
	1982	96	7%	33%	25%	9%	15%	10%
SECONDARY •	1980 1981 1982	84 91 180	4% 2% 3%	16% 24% 21%	. 30% 28% 23%	6% 14% 16%	- - 23%	43% 32% 14%

Figure H-2. TEACHER RESPONSES ON INSTRUCTIONAL COORDINATION.

This figure shows more teachers disagreed than agreed that coordination is adequate. The only group for which this was not true was 1982 elementary teachers. A higher proportion of elementary teachers agreed all three years.

Evaluation Question D1-7. Do staff perceive low SES and minority student achievement to be improving as a result of the emphasis in this area?

Teachers were asked for three years whether the District's emphasis on improving the academic achievement of low socioeconomic status and minority students has been effective. The figure below shows responses to this item.

3. The District's emphasis on the improved achievement of low SES and minority students has been effective in increasing the performance level of these students.

GROUP	YEAR	NO.	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
TOTAL	1980	160	39%	50%	8%	1%	-	2%
	1981	213	2%	27%	20%	3%	-	48%
	1982	260	3%	31%	16%	7%	29%	14%
ELEMENTARY	1980	80	46%	49%	2%	2%	_	2%
	1981	118	2%	32%	14%	1%	_	52%
	1982	95	4%	40%	12%	4%	30%	10%
SECONDARY	1980	84	27%	53%	16%	1%	-	3%
	1981	95	3%	21%	27%	5%	-	43%
	1982	135	4%	26%	18%	9%	28%	16%

Figure H-3. TEACHER RESPONSES ON LOW SES AND MINORITY STUDENT ACHIEVEMENT.

The figure shows large changes from 1980 to 1981, with smaller changes in the opposite direction in 1982.

- 1. In 1980 most teachers (89%) agreed achievement had improved.
- 2. In 1981 almost half the teachers responded "don't know," and less than one third agreed with the statement.
- 3. In 1982 the number of "don't know" plus "neutral" responses dropped slightly, and one third agreed.
- 4. In all three years more elementary than secondary teachers agreed that the emphasis has been effective.

Retention and Promotion Decision Question D1. Should additional resources or activities related to the retention/promotion policy be considered?

In this first year of a revised retention/promotion policy, elementary teachers were asked three questions which referred to the policy. The figure below shows the responses to all three questions.

	QUESTIONS	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
46.	The new Retention/Promotion policy is more helpful to teachers in making retention recommendations than the old policy (N=198).	25%	49%	4Z	37	117	9%
47.	Teachers are adequately prepared to foster learning in students who have been retained in a grade. (N=199).	117	3 9 2	20%	4 7	20%	6%
48.	Retention of students with serious achieve- ment deficiencies is beneficial (N=209).	417	387	6 %	17.	10%	47

Figure H-4. TEACHER RESPONSES ON RETENTION/PROMOTION QUESTIONS.

About three quarters of the elementary teachers responded that retention of students with serious achievement deficiencies is beneficial and that the new policy is more helpful than the old in making retention decisions, and only 7% disagreed to each item. However, only half the teachers agreed that teachers are prepared to help retained students, and one fourth disagreed.

Eleven questions were included in the survey as part of our longitudinal data base. Some of these may be compared with the same items used in previous years.



Achievement

1. The District's emphasis on basic skills over the past few years has been effective in increasing student performance in the basic skills areas.

GROUP	YEAR	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON T KNOW
TOTAL	1980 1981 1982	4% 4% 6%	48% 49% 57%	16% 13% 8%	2% 3% 4%	- 13%	30% 32% 11%
ELEMENTARY	1980 1981 1982	5% 3% 9%	58% 66% 60%	8% 4% 4%	0 1% 3%	- 17%	30% 26% 7%
SECONDARY	1980 1981 1982	3% 4% 4%	37% 32% 56%	26% 22% 11%	4% 4% 4%	11%	31% 37% 16%

Figure H-5. TEACHER RESPONSES ON BASIC SKILLS ACHIEVEMENT.

The figure above shows more agreement in 1982 that the emphasis on basic skills achievement has improved performance. This is due to an increase in agreement from secondary teachers.

5		-		ements in ma se basic ski	th and readi	ng have im	proved
	YEAR	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW

YEAR	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
1980	2%	24%	10%	2%	-	62%
1981	4%	38%	17%	1%	-	40%
1982	3%	36%	10%	4%	16%	31%

Figure H-6. SECONDARY TEACHER RESPONSES ON MINIMUM COMPETENCY.

Responses (Figure H-6) in 1981 and 1982 are very similar, with about twice as much agreement as disagreement (40% to 16%) on minimum competency requirements. There was less agreement (26%) in 1980.



8.	The Distr	ict's	emphasis	on	attendance	has	helped	improve	achievement	in
	the basic	skil	ls.			-				

GROUP	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
TOTAL	9%	40%	10%	3%	20%	18%
ELEMENTARY	9%	34%	3%	1%	26%	27%
SECONDARY	8 %	44%	14%	4%	16%	13%

Figure H-7. TEACHER RESPONSES ON ATTENDANCE/ACHIEVEMENT.

Figure H-7 shows that about half the teachers responding agree that the emphasis on attendance has improved achievement. There is more agreement from secondary than elementary teachers, and over half the elementary teachers responded "neutral" or "don't know."

Personnel Evaluation

The two questions tabled below were asked in 1980 and 1981 as part of the ORE Evaluation of the AISD Professional Personnel Evaluation System. They were included this year to become part of the District's longitudinal data base.

2	2.	0n	а	scale	of	1-5,	how	would	yea	rate	the	current	Professional	Personnel
		Eva	1 1	ation	Sys	stem?							i t	

				_	
, GROUP	VERY INADEQUATE (1)	INADEQUATE (2)	ADEQUATE (3)	GENERALLY ADEQUATE (4)	VERY ADEQUATE (5)
1980 TOTAL 1981 TOTAL 1982 TOTAL	7% 5% 4%	21% 17% 19%	35% 50% 52%	34% 24% 22%	2% 4% 3%

6. The Professional Personnel Evaluation System has helped me to improve my professional job performance.

GR	OUP	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
1981	TOTAL TOTAL TOTAL	1% 2% 4%	46% 42% 28%	23% 30% 20%	7% 9 % 13%	- 31%	23% 17.% 3%

Figure H-8. TEACHER RESPONSES TO PROFESSIONAL PERSONNEL EVALUATION SYSTEM QUESTIONS.

The figure shows that:

- 1. Over the three-year period the percentage of teachers rating the system adequate or better varied less than seven percentage points.
- 2. Half the teachers in 1981 and 1982 rated the system "3" or "adequate" on a five-point scale.
- 3. The percentage of teachers who agreed that the system had helped them improve declined from 47% and 44% in 1980 and 1981 to 32% in 1982. This shift may be due to the addition of the neutral" response possibility, rather than a real change in opinion.
- 4. One third of the 1982 teachers disagreed with the statement, and one third were neutral or didn't know.

A new administrator evaluation form was being developed during 1982, with required teacher input in principal evaluation as a part of the system. Teachers may or may not have received formal input forms before they answered this question.

16. I believe there is adequate teacher input into principal evaluation.										
, GROUP	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW				
TOTAL (N=272) ELEMENTARY (N=91) SECONDARY (N=181)	2% 1% 2%	31% 28% 33%	20% 23 % 18%	20% 23% 18%	23% 21% 24%	5% 4% 6%				

Figure H-9. TEACHER RESPONSES ON TEACHER INPUT.

Figure H-9 shows one third of the teachers agreed that teacher input is adequate, about 40% disagreed, and one fourth were neutral or didn't know. Slightly more secondary than elementary teachers (35% to 29%) agreed.

Staff Development

The teachers were also asked about the contribution of staff development activities to improving teacher competence. This question was asked all three years. The results are shown in the figure below.

 Districtwide staff development activities have contributed to the improve- ment of teacher competencies. 										
GROUP	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW				
TOTAL 1980 TOTAL 1981 TOTAL 1982	4% 4% 7%	40% 40% 32%	26% · 29% 23%	13% 15% 13%	- - 22%	17% 11% 3%				

Figure H-10. TEACHER RESPONSES ON STAFF DEVELOPMENT



This figure shows both the agree and disagree responses were within an eight percentage point range for the three years the question was asked. This year there were fewer "don't know" responses with the addition of the "neutral" response.

Job Satisfaction

7. All things considered, I am satisfied with my job situation.									
GROUP	YEAR	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW		
	1980	39%	50%	8%	1%	-	2%		
TOTAL	1981	29%	50%	12%	4%		5%		
	1982	31%	45%	11%	5%	7%	9		
	1980	46%	49%	2%	2%	-	2%		
ELEMENTARY	1981	30%	49%	11%	5%		5%		
	1982	35%	34%	12%	- 8%	12%	0		
	1980	27%	53%	16%	1%	_	3%		
SECONDARY	1981	28%	52%	13%	3%		4%		
	1982	29%	51%	11%	4%	4%	1%		

Figure H-11. TEACHER RESPONSES ON JOB SATISFACTION.

Figure H-11 gives teacher responses on an item on job satisfaction. The figure shows that:

- 1. Elementary teachers agreed more often than secondary in 1980, and less often in 1982, with 20% dissatisfied in 1982 compared to 4% in 1980.
- 2. Total group percentage of agreement declined from 1980 to 1981, but stayed virtually the same in 1982.

An additional item was added in 1982 in reference to job satisfaction. The responses are tabled below.

31. If you had to choose right now what you wanted to do next year, which option listed below would you choose? Assume all are available with no change in salary.							
OPTION	TOTAL (N=275)	ELEMENTARY (N=108)	SECONDARY (N=167)				
Stay in this school, this assignment Stay in this school, different teaching assign. Transfer to another AISD school (teaching) Move to AISD campus admin. job Yove to AISD central admin. job Work in support role Teach in another district Move to another district (administrator) Teach in a private school	57% 9% 4% 3% 4% 2% 2% - 2%	62% 4% 6% 3% 4% 5% 1% - 1%	53% 12% 3% 4% 5% 1% 2% 17 2%				
Take a year off from teaching	7%	9%	6%				
Get a job outside of teaching	9%	6%	11%				

Figure H-12. TEACHER RESPONSES ON JOB SATISFACTION.

The figure shows that 25% of the teachers would choose to get out of teaching and 9% would choose a job outside of education. Elementary teachers were more positive about staying in the same position though in item 7 preceding, fewer elementary teachers than secondary agreed that they were satisfied in their jobs.

Item 32 asked whether for teachers who would choose to change positions, desegregation was a factor. Of the 112 teachers who selected options other than staying in the same school and same assignment, 85% responded that desegregation was no factor. Eight percent said desegregation was a large factor, and another 8% said it was a slight factor.

Drug Education

All teachers were asked one question about drug education, in addition to the four specific questions on the Drugs Off Campus Program, which were asked only of teachers at Crockett and Martin.

15. Students are receiving adequate drug education.							
GROUE)	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
TOTAL (N=2 ELEMENTARY SECONDARY	(N=93)		14% 8% 18%	25% 20% 27%	13% 5% 17%	15% 22% 12%	30% 44% 23%

Figure H-13. TEACHER RESPONSES ON DRUG EDUCATION.

Figure H-13 shows that:

- 1. Almost half the total group responded with "neutral" or "don't know."
- 2. In both groups over twice as many teachers disagreed as agreed that drug education is adequate.
- 3. More secondary teachers disagreed and fewer didn't know, than elementary teachers.

Semester System

During the second year of the quarter system and revised curriculum (1976-77), teachers were surveyed and asked for an overall rating of the quarter system as compared to the semester system. After five years under the quarter system, 1981-82 was the second year of the legislated return to semesters. The two questions tabled below show much more marked opinions this year, with the semester system clearly the favorite.



	IMPROVE- MENT	NOTICE LITTLE REAL CHANGE	NOT AS GOOD	UNDECIDED
1978 The quarter system is an improve- ment (N=674 high school teachers) 1982	33%	18%	35%	14%
The semester system is an improve- ment (N=270 secondary teachers)	69%	13%	9%	8%

Figure H-14. TEACHER RESPONSES ON THE SEMESTER SYSTEM.

Service Questions

Three sets of questions were included in this survey as a service to offices outside ORE, and one set was included to attempt to gauge ORE services to the District. Responses on these items were also reported directly to those offices concerned.

The Messenger: The Messenger is a periodic publication of the Superintendent's office which goes to all District personnel and to individuals and groups in the community.

	ITEM	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW
11.	Messenger is effective in communicating AISD activities to District employees and the community.	7%	49%	6%	4%	29%	5%
12.	The <u>Messenger</u> should be continued.	16%	36%	8%	6%	29%	5%
13.	Information submitted for publication in the <u>Messenger</u> is given appropriate consideration.		37%	9%	4%	39%	6 %
14.	The Messenger's article formats are appealing.	2%	14%	25%	13%	15%	32%

Figure H-15. TEACHER RESPONSES ON FOUR MESSENGER ITEMS.

This figure shows that:

- 1. Over half the teachers agree the <u>Messenger</u> is effective and should be continued, although one third were neutral or did not know.
- 2. Less than half (43%) agree that appropriate consideration is given to material submitted for publication, and an equal number (39%) is neutral.
- 3. One third of the teachers don't know whether the Messenger's formats are appealing, and over one third (38%) think they are not.
- Only 16% agree the formats are appealing.



Forming the Future: The Forming the Future project is designed to inform and mobilize District and community resources to improve the schools. There were two questions included in the survey about the project. Responses to these items are tabled below.

17. I know enough about the Forming the Future Project.									
	STRONGLY			STRONGLY		DON'T			
GROUP	AGREE	AGREE	DISAGREE	DISAGREE	NEUTRAL	KNOW			
TOTAL (N=261)	5%	23%	21%	15%	19%	17%			
ELEMENTARY (N=109)	5%	28%	22%	10%	20%	15%			
SECONDARY (N=152)	5%	19%	20%	19%	18%	18%			
18. The Forming the	Future Pro	oject is	a good way	to inform t	he public	about			
District goals,	needs, and	d achieve	ment.						
TOTAL (N=277)	16%	40%	4 %	. 1%	24%	16%			
ELEMENTARY (N=104)	23%	38%	4%	0	23%	12%			
SECONDARY (N=173)	12%	41%	. 4%	1%	24%	18%			

Figure H-16. TEACHER RESPONSES ON FORMING THE FUTURE.

Figure H-16 shows that:

- 1. Only one fourth of the teachers agreed that they knew enough about Forming the Future.
- 2. Over one third disagreed with the statement, and another 17% didn't know if they knew enough, which makes over half who probably don't know enough.
- Secondary teachers seem to be less informed than elementary.
- 4. Over half the teachers agreed that Forming the Future is a good way to inform the public, and one fourth were neutral.
- 5. Secondary teachers agreed less than elementary, and more didn't know.

The Office of Staff Personnel: Two questions were included which referred to the Office of Staff Personnel and its services to the District.

 The Office of Staff Personnel is effective in carrying out its assigned duties. 										
GROUP	STRONGLY STRONGLY DON'T GROUP AGREE AGREE DISAGREE DISAGREE NEUTRAL KNOW									
TOTAL (N=264) ELEMENTARY (N=98) SECONDARY (N=166)	4 % 4% 5%	30% 31% 30%	9% 6% 10%	4% 3% 4%	31% 34% 30%	22% 22% 21%				

Figure H-17. TEACHER RESPONSES ON THE OFFICE OF STAFF PERSONNEL.

This figure shows that although one third of the teachers agreed that the Office of Staff Personnel is effective, almost as many were neutral (31%) and over one fifth (22%) said they didn't know.



The second question on the Office of Staff Personnel was an open response item, "The most important thing that the Office of Staff Personnel could do to improve its services to the District would be to:___." As was shown in the Procedures Section, almost half (47%) of the forms returned with this question left it blank. This gives a total response rate of 42%. The figure below shows a summary of the responses. There are no areas where there seems to be consensus among the responses.

29. The most important thing that the Of improve its services to the District	fice of Staf would be to	f Personnel	could d	o to
	ELEMENTARY	SECONDARY	TOT	AL
RESPONSES	(N=179)	(N=180)	(N=3)	59)
			Number	1 %
BLANK	94	. 79	173	48%
CONTINUE AS NOW/DON'T KNOW/NOTHING	10	10 ·	20	5%
DON'T KNOW ROLE/TELL PEOPLE ROLE	7	13	20	6%
PERSONNEL RELATED (Total)	25	32	57	16%
FIRE: excess administrators,			_	
incompetent teachers,			_	5
personnel staff, ORE	5	6	11	1
HIDE competent teachers sides				
HIRE: competent teachers, aides, counselors, LEP teachers,				
competent principals, special	. •		:	
education teachers, no coaches	14	17 ·	31	
education teachers, no coaches	14	17		
IGNORE ETHNIC QUOTAS	1	2	. 3	1
REORGANIZE ADMINISTRATION/REWRITE				
JOB DESCRIPTIONS	-	2	2	
HELP WITH TRANSFERS/JOB CHANGES	4	4	8	
IMPROVE EVALUATION SYSTEM	1	1	2	
INSTRUCTION (Total)	27	24	51	14%
WORKSHOPS: give better, work to			, "	
improve teachers, give		,		}
relevant, train people	13	11	24	
PROVIDE INSTRUCTIONAL LEADERSHIP	6	7	13	i
USE TEACHER INPUT	· 3	3 .	6	٠.
GET INTO THE CLASSROOMS	2	3	5	
PROVIDE INSTRUCTIONAL MATERIALS	3		· 3	
TEACHING CONDITIONS (Total)	15	12	27	8%
TREAT TEACHERS BETTER	3	6	. 9	
INCREASE BENEFITS	4	3	7	
CUT PAPERWORK	3	2	5	
PAY BETTER	3	,. 	3	
ASSIGN NEAR HOME	1	-	1	
GIVE PERSONAL COUNSELING	1	-	1	
END BUSSING		1	1	
OTHER (Total)	1	10	11	3%
COMMUNICATE: with teachers & community	1	8	9	,
LEAVE PEOPLE ALONE	<u> </u>	2	2	1

Figure H-18. TEACHER RESPONSES ON THE OFFICE OF STAFF PERSONNEL.



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Office of Research and Evaluation: Teachers were asked three questions about information and services provided the District.

1980 and 1981 Item: The results of the Districtwide achievement tests (the ITBS or STEP) will be helpful to me in making instructional plans for students.

students.			<u> </u>					
GROUP	STRONGLY AGREE	AGREE	DISAGREE	STRONGLY DISAGREE	NEUTRAL	DON'T KNOW		
TOTAL 1980	10%	57%	19%	5%		9%		
1981	9%	50%	21%	7%		13%		
ELEMENTARY 1980	10%	58%	14%	7%	<u>-</u>	11%		
1981	10%	56%	16%	5%	-	13%		
SECONDARY 1980			26 %	-	-	6%		
1981			27%	8%	-	13%		
5. The reports which teachers receive on the results of the Districtwide achievement test (the ITBS or STEP) are helpful to me in planning instruction for students.								
1982 TOTAL	6%	44%	12%	5%	28%	\ 4%		
1982 ELEMENTARY	8%	49%	11%	2%	21%	7% -		
1982 SECONDARY	5%	42%	12%	7%	31%	3%		

Figure H-19. TEACHER RESPONSES ON ACHIEVEMENT RESULTS.

Figure H-19 shows that the wording of the item was changed slightly in 1982, with the addition of the "neutral" option. All three years, however, more elementary than secondary teachers agreed that achievement test results were useful to them in planning instruction.

20. Compared with previous years, the information provided me by the Office of Research and Evaluation has been?									
MUCH LESS LESS ABOUT EQUALLY MORE MUCH MORE HELPFUL HELPFUL HELPFUL HELPFUL									
TOTAL ELEMENTARY SECONDARY	7% 5% 7%	6% 6%	72% 65% 75%	15% 24% 11%	- - -				

Figure H-20. TEACHER RESPONSES ON INFORMATION HELPFULNESS.

The figure above shows that three fourths of the teachers surveyed believe that information provided by ORE this year has been a sequally as helpful as previous years. Elementary teachers are more possible to an secondary, with one fourth reporting the information has been more alpful.



The third item on ORE services was an open response item, "The most important thing that the Office of Research and Evaluation could do to improve its services to the District would be to:___." As was shown in the Procedure Section, almost half (48%) of the forms returned with this question did not answer it. This gives a total response rate of only 41%. There was also no area where there seemed to be consensus among the responses that were turned in. Figure H-21 shows a summary of the responses.

to improve its services to the District would be to:							
	ELEMENTARY	SECONDARY	TOTAL				
RESPONSES	(N=137)	(N=180)	(N=3				
	<u> </u>		Number				
BLANK	76	76	152	48%			
DON'T KNOW/CONTINUE/NOTHING	13	13	26	8%			
DON'T KNOW ROLE	4	8	12_	4%			
TESTING	8	12	20	6%			
Help with testing/give tests	3	2	5	ł			
Improve schedules/materials (braille,	1	£ .		ł			
practice tests, skill list to teach)	4	8 .	12	•			
Do nothing else	1	-	1				
Stop testing		2	2	<u> </u>			
INSERVICE	11	25	36	117			
Explain test results/procedures	1	11	12 0				
Individual student information to	1		1				
teachers	5	1	6				
Teacher training	3	9	12	ŀ			
Fewer workshops	1	-	1				
Evaluate inservice	1	-	1				
Let teachers develop workshops	-	1	1				
Improve evaluation		3	3				
INSTRUCTION (Total)	7	16	23	7%			
Get teacher input	2	4	6	•			
Write/choose materials	1	1	2				
. Evaluate programs	2	10	12	1			
Observe in classrooms	2	· -	1 :				
Report grade distribution in courses		1	1_				
PROCEDURES (Total)	12	10	22	7%			
Cur paperwork	9	9	18	1			
Report more	2	-	2 .				
Add parent involvement	1	1	2_				
PERSONNEL (Total)	3	15	18	6%			
Get more knowledgeable staff	1	1	. 2				
Be positive	2	1	.3				
Cut ORE Staff/self destruct		13	13				
SPECIFIC OTHER (Total)	3	5	8	2%			
Improve discipline	1	-	1				
Recommend lower PTR	1	-	1	1			
Compare AISD benefits to other states	1	-	1	ļ			
Raise teacher pay	-	2.	2 1	1			
Tell how to hire good teachers	-	1 1.	li				
Reward good STEP scores	_	1 1	i	[
Cut educational jargon		l , ↓	1 1	1			

Figure H-21. TEACHER RESPONSES ON ORE.



QUESTIONS FOR TEACHERS

AUSTIN INDEPENDENT SCHOOL DISTRICT OFFICE OF RESEARCH AND EVALUATION.

FOR THE LAST FEW YEARS THE OFFICE OF RESEARCH AND EVALUATION HAS SURVEYED TEACHERS TO COLLECT INFORMATION ON THEIR ATTITUDES AND OPINIONS ON DISTRICT ISSUES. THESE ARE CONSIDERED ALONG WITH ACHIEVEMENT DATA AND OTHER INFORMATION IN DISTRICT DECISION MAKING.

THIS YEAR WE ARE USTING A NEW PROCEDURE SO WE CAN INCLUDE MORE QUESTIONS (63) AND ASSIGN SPECIFIC QUESTIONS TO TEACHERS IN CERTAIN SCHOOLS OR PROGRAMS. WE ARE COMPUTER GENERATING AN UNIQUE SURVEY FORM FOR EACH TEACHER IN THE FANDOM ARE COMPUTER FORM WILL CONTAIN LESS THAN 15 QUESTIONS. YOUR ITEM NUMBERS WILL NOT BE SEQUENTIAL - THEY REPRESENT THE TOTAL ITEM POOL OF 63 ITEMS, AND ALLOW US TO KEYPUNCH THE RESPONSES CORRECTLY. THE NUMBER AT THE TOP OF EACH FORM ALLOWS US TO SEND YOU THE RIGHT FORM, MONITOR THE RETURN RATE, AND CODE DESCRIPTIVE DATA. ALL RESPONSES WILL BE CONFIDENTIAL.

PLEASE COMPLETE THE SURVEY AS SOON AS POSSIBLE AND RETURN THROUGH CAMPUS MAIL TO: OFFICE OF RESEARCH AND EVALUATION ADMINISTRATION BLDG, BOX 79 ELAINE JACKSON

END.	EACH OF THE FOLLOWING ITEMS PLEASE RATE YOUR LEVEL	OF	۸G	R EE Y	ENT	WETH	н тні	E
STA	TEMENT USING THE SCALE BELOW: 5 = STRONGLY AGREE 4 = AGREE 6 2 = DISAGREE	1	=	STRO		DIS		
1.	THE DISTRICT'S EMPHASIS ON BASIC SKILLS OVER THE PAST FEW YEARS HAS BEEN EFFECTIVE IN IN- CREASING STUDENT PERFORMANCE IN THE BASIC SKILLS AREAS.	5	•	4	3 .	2	1	Ð
2.	THERE IS ADEQUATE COORDINATION AMONG SPECIAL EDUCATION, BILINGUAL EDUCATION, AND "REGULAR" EDUCATION.	5		4	3	2	1	.0
3.	THE DISTRICT'S EMPHASIS ON THE IMPROVED ACADEMIC PERFORMANCE OF LOW SOCIO-ECONOMIC STATUS AND MIMORITY STUDENTS HAS BEEN EFFECTIVE IN INCREASING THE PERFORMANCE LEVEL OF THESE STUDENTS.	5		4.	.		l	0
4.	CISTRICTWIDE STAFF DEVELOPMENT ACTIVITIES HAVE CONTRIBUTED TO THE IMPROVEMENT OF TEACHER COMPETENCIES.	5		4	3	2	1	0
5.	THE REPORTS WHICH TEACHERS RECEIVE ON THE RESULTS OF THE DISTRICTWIDE ACHIEVEMENT TEST (THE ITOS OR STEP) ARE HELPFUL TO ME IN PLANNING INSTRUCTION FOR STUDENTS.	5		4	3		1	ĵ
6.	THE PROFESSIONAL PERSONNEL EVALUATION SYSTEM BOLL HAS HELPED ME IMPROVE MY PROFESSIONAL JOB PERFORMANCE.	5	٠	4	3		1	ņ
7.	ALL THINGS CONSIDERED. I AM SATISFIED WITH MY 1981-32 JOB SITUATION.	c	:	4	3	2	1	0
3.	THE DISTRICT'S EMPHASIS ON ATTENDANCE HAS HELPED IMPROVE ACHIEVENENT IN THE BASIC SKILLS.	;	,	4	. 3	2	1	0 .

	<u>.a</u> ·	•	•				
9.	THE OFFICE OF STAFF PERSONNEL IS EFFECTIVE 'IN CARRYING OUT ITS ASSIGNED DUTIES.	5	4	. 3	2	1	0
10.	STUDENTS ARE AS WELL OR BETTER, ADJUSTED TO DESEGREGATION THIS YEAR THAN THEY WERE LAST YEAR.	5	4	3	2	. 1	O
11.	THE MESSENGER IS EFFECTIVE IN COMMUNICATING AISO ACTIVITIES TO DISTRICT EMPLOYEES AND THE COMMUNITY.	5	4	3	2	. 1 _.	0
12.	THE MESSENGER SHOULD BE CONTINUED.	5	4	3	2	1	0
13.	INFORMATION SUBMITTED FOR PUBLICATION IN THE <u>MESSENGER</u> IS GIVEN APPROPRIATE CONSIDERATION.	5	4	3	2	1	0
14.	THE MESSENGER'S ARTICLE FORMATS ARE APPEALING.	5	4	3	2	1	0
15.	STUDENTS ARE RECEIVING ADEQUATE DRUG EDUCATION.	5	4	3 3	-	. 1	0
16.	I BELIEVE THEFE IS ADEQUATE TEACHER INPUT TO PRINCIPAL EVALUATION.	5	4	3	2	1	0
17.	I KNOW ENOUGH ABOUT THE FORMING THE FUTURE PROJECT.	5	4	3	2	1	0
13.	THE FORMING THE FUTURE PROJECT IS A GOOD WAY TO INFORM THE PUBLIC ABOUT DISTRICT GOALS, NEEDS, AND ACHIEVEMENTS.	.5	4	3	2	1	0
19.	DESEGREGATION PROBLEMS AT MY SCHOOL ARE BEING HANDLED AS WELL OR BETTER THIS YEAR THAN LAST YEAR (THE FIRST YEAR OF DESEGREGA—TION.)	5	4	3	2	1	0
44.	A) THE MATH RAINBOW KIT ACTIVITIES HAVE BEEN EASY TO DISTRIBUTE.	5	4	3	2	1	0
•	B) THE MATCH BETWEEN THE MATH RAINBOW KIT ACTIVITIES AND CLASSROOM INSTRUC- TIONAL ACTIVITIES HAS BEEN GOOD-	, 5	4	3	2	1	. 0
	C) THE RESPONSE OF PARENTS TO THE MATH RAINBOW KIT HAS BEEN GODD.	5	4	3	2	1	0
	D) THE RESPONSE OF STUDENTS TO THE MATH RAINBOW KIT HAS BEEN GOOD.	5	4.	3 .	۷٠.	1	0
46.	THE NEW RETENTION/PROMOTION POLICY IS MORE HELPFUL TO TEACHERS IN MAKING RETENTION RECOMMENDATIONS THAN THE OLD POLICY.	5 °	4.	3	2	1	ŋ.
÷7.	TEACHERS ARE ADEQUATELY PREPARED TO FOSTER LEARNING IN STUDENTS WHO HAVE BEEN RETAINED IN A GRADE.	5	4	3	.2	1	n .
8,	RETENTION OF STUDENTS WITH SERIOUS ACHIEVE- MENT DEFICIENCIES IS BENEFICIAL.	5 ·	4	3	2	1	o .

2								
58•	THE MINIMUM COMPETENCY REQUIREMENTS IN MATH AND PEADING HAVE IMPROVED GRADUATES! PERFORMANCE IN THESE BASIC SKILLS AREAS.	5	4	3	2	ı		
60.	THE ACTIVITIES OF THE DRUGS OFF CAMPUS (DOC) PROGRAM HINDERED IMPORTANT DNGOING EDUCATIONAL ACTIVITIES.	5.	4	3	2	1 .	0	
61.	I HAVE RECEIVED ADEQUATE INFORMATION ABOUT THE DCC PROGRAM.	5	4	3	2	1	0	
62.	MY STUDENTS HAVE REACTED WELL TO THE DOC PROGRAM.	5	4	3	2	1	O	
93.	THE RIGHTS AND FEELINGS OF STUDENTS ARE BEING GIVEN ADEQUATE CONSIDERATION BY THOSE INVOLVED IN THE DOC PROGRAM.	5	4	3	2	1	0	•
20.	CCMPARED WITH PREVIOUS YEARS, THE INFORMATION PROVI RESEARCH AND EVALUATION THIS YEAR HAS BEEN:	DED	HE S	Y TH	E OF	FICE	OF	
	MUCH LESS LESS ABOUT EQUALLY MORE HELPFUL HELPFUL HELPFUL 1 2 3 4		4UCH HEL ⁹	MORE FUL				_
21-	HOW MUCH TIME AND ENERGY DO CONDITIONS IN YOUR SCHO DEVOTE TO TEACHING THIS YEAR, COMPARED TO LAST YEAR	OL .	ALLO:	4. AON	TO		•	•
	MUCH LESS LESS SAME MORE 1 ,2 3 4		'⁴ÚCH					_
22.	UN A SCALE OF 1 - 5. HOW WOULD YOU RATE THE CURRENT EVALUATION SYSTEM?	. PR	OFES:	SIONA	L PE	PSON	NEL	
	VERY GENERALLY I NADEQUATE ADEQUACI 1 2 3 4							_
23.	HAS THE ESAA STAFF SUPPORT TEAM PROVIDED SERVICES I MANAGEMENT AND HUMAN RELATIONS TRAINING TO YOUR SHO	א דו סייג	HE AF	REA O	F ST	RESS		•
	YES NO							_
24.	HAS THE ESAA STAFF SUPPORT TEAM PROVIDED SERVICES I MANAGEMENT AND HUMAN RELATIONS TRAINING TO YOU AS A	N T	HE AF	REA O	F ST	RESS		•
	YES 10					٠,	. \	
25.	IF YOU HAVE PARTICIPATED IN DESEGREGATION—RELATED I PLEASE LIST ANY GOOD FEATURES YOU THINK ARE WORTH PARACHERS:	NSE RES	RVICE	E PPN NG FN	GRAY R OT	IS, HER		
26.	ARE YOU NOW DOING DIFFERENT THINGS IN INSTRUCTION T	ΗΑΝ	YOU	uto.	LAST		p	•
	YES, VERY MANY YES, SOME YES, VERY FEW NO	EXA	4PLES	5:				

ე	
27.	ARE YOU NOW DOING DIFFERENT THINGS TO IMPROVE INTERETHNIC RELATIONS THAN YOU DID LAST YEAR (THE FIRST YEAR OF DESEGREGATION)?
	YES, VERY MANY YES, SOME YES, VERY FEW NO EXAMPLES:
28.	WHAT IS YOUR LARGEST REMAINING PROBLEM RELATED TO DESEGREGATION?
29.	THE MOST IMPORTANT THING THAT THE OFFICE OF STAFF PERSONNEL COULD DO TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
30.	THE MOST IMPORTANT THING THAT THE OFFICE OF RESEARCH AND EVALUATION COULD DO TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
31.	IF YOU HAD TO CHOOSE RIGHT NOW WHAT YOU WANTED TO DO NEXT YEAR, WHICH OPTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE WITH NO CHANGE IN SALARY.
	STAY IN THIS SCHOOL AND THIS ASSIGNMENT STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT TRANSFER TO ANOTHER SCHOOL IN AISD (TEACHING) MOVE INTO AN AISD CAMPUS ADMINISTRATION JOB MOVE INTO AN AISD CENTRAL ADMINISTRATION JOB MORK IN A SUPPORT ROLE (E.G., VISITING TEACHER) TEACH IN ANOTHER DISTRICT MOVE TO ANOTHER, DISTRICT AS AN ADMINISTRATOR TEACH IN A PRIVATE SCHOOL TAKE A YEAR OFF FROM TEACHING GET A JOB OUTSIDE OF EDUCATION
32.	IF YOU WOULD NOT CHOOSE TO STAY IN THIS SCHOOL AND THIS ASSIGNMENT MEXT YEAR. WOULD DESEGREGATION BE A FACTOR IN YOUR DECISION?
6	1 A LARGE FACTOR 2 A SLIGHT FACTOR 3 NC FACTOR
31.	IF YOU HAD TO CHOOSE RIGHT NOW WHAT YOU WANTED TO DO NEXT YEAR, WHICH OPTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE WITH HO CHANGE IN SALARY.
1	STAY IN THIS SCHOOL AND THIS ASSIGNMENT STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT TRANSFER TO ANOTHER SCHOOL IN AISO (TEACHING) MOVE INTO AN AISO CAMPUS ADMINISTRATION JOB MOVE INTO AN AISO CENTRAL ADMINISTRATION JOB MORK IN A SUPPORT ROLE (E.G., VISITING TEACHER). TEACH IN ANOTHER DISTRICT MOVE TO ANOTHER DISTRICT AS AN ADMINISTRATOR TEACH IN A PRIVATE SCHOOL TAKE A YEAR OFF FROM TEACHING GET A JOB.OUTSIDE OF EDUCATION

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32.	IF Y YFAR	YOU WOULD NOT CHOOSE TO STAY R, WOULD DESEGREGATION BE A	IN THIS	SCHOOL A N YOUR DE	ND THIS A	SSIGNMENT I	4EXT
•	1. 2. 3.	A LARGE FACTOR A SLIGHT FACTOR NO FACTOR					
33.	Α.	ARE YOU SPANISH-ENGLISH BIL	INGUAL?	•	res	NO	
	В.	IN WHAT FORMAT DO YOU PREFE	R INSERV	ICE TRAIN	ING?	•	
		SMALL GROUP LECTURES DISCUSSIONS	WORKSH		ANDŠ ON" MULATION	9THE	R .:
	с.	AT THE LEFT OF THE LIST SEL 2= NEXT MOST IMPORTANT, ETC THE RIGHT OF THE LIST, CIRC YOUR INTEREST IN RECEIVING	.) TO YO LE THE N	UICE EACH UMBER THA	4 TRAINING	AREA. TH	EN, TO
R A IK				GREAT INTEREST		LITTLE INTEREST I	NO MITEREST
	1.	CLASSROOM MANAGEMENT WITH H	ETERO -	4	3 .	2	1
 -	2.	FFDERAL, STATE, AND LOCAL R REGULATIONS ON BILINGUAL ED	ULES AND UCATION	4	3	2	1
	3.	TEACHING ETHNIC AWARENESS		4	3	2	1
. 	4.	PARENT INVOLVEMENT	x 2	4	3	2	1
	5.	LANGUAGE OF INSTRUCTION FOR PROFICIENCY LEVELS	VARTOUS	4	3 .	2 .	1 .
	6.	DESIGNING "AT-HOME" INSTRUCT ACTIVITIES FOR PARENTS	TIONAL	4	- 3	2	1
	7.	ENGLISH-AS-A-SECOND-LANGUAGING TECHNIQUES	E TEACH→	4	3	2	1
	3.	PROCEDURES FOR LEP IDENTIFI	CATION	4 ·	3	2	1
	ġ•	TEACHING TECHNIQUES TO USE RETAINEES ?	чітн	4		2 .	1
• ,	10.	TEACHING TECHNIQUES TO USE LOW ACHIEVERS	wiтн [`]	4	3	2	1 :
D		SE THE SCALE BELOW TO RATE Y	OUR LEVE	I OF AGR	FEMENT WIT	H THE ECLL	DWING
STAT	5 =	TS: STRONGLY AGREE 3 =			1 = ST 0 = NC	RONGLY DIS T APPLICAB COMMEN	AGRES LE
34.	STU Onc	LENGTH OF INSTRUCTIONAL TIVIDED TO THE MIGRANT PROGRAM DENTS THIS SCHOOL YEAR HAS MAS MUCH AS WAS NEEDED.	1E 5	4 3	2 1 0)	

	•								
35.	THE PROCESS USED FOR SCHEDULING MIGRANT PROGRAM STUDENTS THIS SCHOOL YEAR HAS WORKED WELL.	5	4	3	2	<u>l</u>	0	in 1930 and a supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the supple of the su	, , , , , , , , , , , , , , , , , , ,
36.	THE COORDINATION THAT I HAVE HAD WITH THE REGULAR CLASS-ROOM TEACHERS THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.	5	4	3.	2	1	0	n ay ay 18-ya sili 40 yil	
37.	THE INSTRUCTIONAL SUPERVISION THAT I RECEIVED THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.	5	4	3	2	1		وع جود نجم صدد	· · · · · · · · · · · · · · · · · · ·
38.	THE HEALTH CARE SERVICES PRO- VIDED BY THE MIGRANT PROGRAM NURSE THIS SCHOOL YEAR HAVE MET THE NEEDS OF STUDENTS.	5	4	3	2	1	0	معرب مراجع من المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع المراجع	الله والمورد بول زوزون
39.	THE OPERATION OF MY SCHOOL'S PARENT ADVISORY COUNCIL THIS SCHOOL YEAR HAS BEEN EFFECTIVE.	5	4	3	2	1	0	ے تعدید سے تعدید	
40.	THE SERVICES PROVIDED BY THE COMMUNITY REPRESENTATIVE(S) THIS SCHOOL YEAR HAVE BEEN WHAT WAS NEEDED.	5	4	3	2	1	0	ن من منبعون	ما نظارها منا
41.	THE BENEFITS I HAVE RECEIVED FROM THE MSRTS (INCLUDING SIS) THIS SCHOOL YEAR WERE WORTH THE EFFORTS I PUT INTO IT.	5	4	, p, a wa		1	- نبه ندجه یه ور و	ک آن او آن ان وجب	، سا سده جه بجروه ر
42.	FOR EACH GRADE TO WHICH YOU GAVE INDICATE THE DIFFICULTY LEVEL OF MIGRANT STUDENT. USE THE SCALE	THE A	CTIVI	. 1 1 6 5	, FU	< 1 1 1 1 t	A A C S A	IES, PLE GE TITLE	ASE I/
	5 = TOO HARD 4 = HARD 3 =	JUST R	t GHT	2	= !	EASY	- 1 =	TOO EAS	Y
	GRADE DIFFICULT	Y LEVE	L			C	ZTMBMMC	:	
	K. 1 2 3 4 5			والإرابان اللوائد					a tod all and all and today
43.	AT WHAT PATE DID YOU GIVE OUT TH CIRCLE THE RESPONSE MOST PEPKESE GAVE OUT RAINBOW KIT ACTIVITIES INDICATE SEPARATELY THE FREQUENC BELCW THE FREQUENCY.	VITATIV	5 0F 5 7H	1UDY 10:144	₹ F3 4E G	E TUE! R AD E	LEVEL,	PLEASE	
	MORE THAN TWO TWO ACTIVITIES ACTIVITIES PER WEEK PEP WEEK	ONE A		ΙΤΥ	Eν	EK S ER Y	TIVITY. TWO		PLE455
		 _							

45.	PLEASE USE THE SPACE BELOW TO MAKE ANY ADDITIONAL COMMENTS YOU HAVE ABOUT THE MATH RAINBOW KIT, ITS USEFULNESS. SUGGESTIONS FOR CHANGES/IMPOSVEMENTS. ETC.								
49.	HOW VALUABLE HAS YOUR STUDENTS! PARTICIPATION IN THE ESAA OUTDOOR LEARNING ACTIVITIES BEEN THIS YEAR?								
	VERY VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABL								
50.	THE LEARNING RESOURCES CENTER PROVIDES TRAINING FOR TEACHERS DON'THE THE REGULAR SCHOOL DAY WHILE SUBSTITUTES TAKE THEIR CLASSES. HOW HELPFUL HAS THE TRAINING YOU RECEIVED UNDER THIS RELEASE—TIME ARRANGEMENT?								
	VERY VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUABLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBLE VALUBBL								
51.	THE LEARNING RESCURCES CENTER PROVIDES TRAINING FOR FACOLITES OF SCHOOLS MOST AFFECTED BY DESEGREGATION. HOW HELPFUL WAS THE TRAINING YOU RECEIVED FROM THE RESCURCE CENTER?								
	VERY NOT VERY (WASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED 4 3 2 1 0								
52.	A. ARE YOU SPANISH-ENGLISH BILINGUAL? YES NO								
	3. DO YOU TEACH LIMITED ENGLISH PROFICIENCY (LEP) STUDENTS IN YOUR CLASSES?								
	C. HOW MANY LEP STUDENTS DO YOU TEACH IN YOUR CLASSES?								
53.	IF YOU TEACH LEP STUDENTS, HOW DIFFICULT IS IT TO MEET THEIR SPECIAL LANGUAGE NEEDS? SOMEWHAT EASY DIFFICULT DIFFICULT IMPOSSIBLE								
54.	IF MEETING THE NEEDS OF LEP STUDENTS IN YOUR CLASSES IS DIFFICULT OR IMPROSSIBLE, HOW COULD THIS SITUATION BE IMPROVED?								
:									
55.	ARE THERE ANY AREAS IN WHICH YOU COULD HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS? YES YO								
56.	IN WHICH AREAS COULD YOU HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS?								
57.	TIGNIDE MONSTRATION OF "EXEMPLARY" MAISRIALS IN THE POLLOWING A ENS.								
Λ.	GREAT MODERATE LITTLE NO NEED NEED NEED NEED NEED NEED NEED								

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В.	DIAGNOSTIC/PRESO PLACEMENT IN SPA	RIPTIVE TESTS FOR NISH INSTRUCTION				
c.	SPANISH LANGUAGE	MATH INSTRUCTION				
0.	SPANISH LANGUAG	SCIENCE INSTRUCTION				
E.	SPANISH LANGUAG	E SOCIAL STUDIES				
F	INSTRUCTION IN	SPANISH LANGUAGE				
G.	INSTRUCTION IN	SPANISH READING				
н.		ANGUAGE INSTRUCTION	*		-	
I.	ENGLISH LANGUAG	E MATH INSTRUCTION /HIGH INTEREST)	angung Specialis and a	-	· 	
J.	ENGLISH LANGUAG (LOW VOCABULARY	E SCIENCE INSTRUCTION /HIGH INTEREST)				· ·
κ.	ENGLISH LANGUAG	E SOCIAL STUDIES INSTRUC- ULARY/HIGH INTEREST)				
L.	OTHER ENGLISH L	ANGUAGE INSTRUCTION		was the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of the same of th		
M.	ENGLISH AS A SE	COND LANGUAGE (ESL)		-		
N•	INSTRUCTION	COND LANGUAGE (SSL)				
59.	IN GENERAL, DC THE QUARTER SYS	YOU BELIEVE THAT THE SEME	STER SYSTE	IS AM I	MPROVEMS	NT OVER
	YES, AN IMPROVEMENT	NOTICE LITTLE REAL CHANGE	NO. AS	דמא סחס:	ואנו	CIDED

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TEACHER SURVEY: QUESTIONS ASSIGNED
Secondary Teachers:
Teachers at Crockett & Martin (Drugs Off Campus) 100%: each assigned:
                                                               5 of (1-24, 31, 33)
1 of (25-30)
                                                               all of (60-63)
                                                               (50,51,58,59) each to 25%
                                                               8 of (1-24, 31, 33)
High Impact Schools 50%: each assigned:
                                                               2 of (25-30)
                                                               l of (50,51)
l of (58,59)
                                                               8 of (1-24, 31, 33)
2 of (25-30)
Other Secondary 50%: each assigned:
                                                               1 of (58,59)
Migrant (at Crockett, Martin) 100% : each assigned:
                                                               all of (34-41,60-63)
                                                               1 of (25-30)
Migrant 100% : each assigned:
                                                               all of (34-41)
                                                               2 of (25-30)
                                                               1 of (58,59)
Elementary Teachers:
Migrant 100% : each assigned:
                                                               all of (34-41)
                                                               2 of (1-24, 31,33)
                                                               1 of (25-30)
                                                               I of (46-48)
                                                               1 of (49-51)
Rainbow Kit 100% : each assigned:
                                                               all of (42-45)
                                                               5 of (1-24, 31,33)
                                                               1 \text{ of } (25-30)
                                                               1 of (46-48)
                                                               1 of (49-51)
Both Migrant & Rainbow Kit 100% : each assigned:
                                                               all of (34-45)
                                                               1 of (49-51)
High Impact Elementary 50%: each assigned: Group A=25%
                                                               all of (52-57)
                                                               2 of (25-30)
                                                               2 of (49-51)
                                                               1 of (46-48)
8 of (1-24, 31,33)
                                               Group B=25%
                                                               2 of (49-51)
                                                               I of (25÷30)
                                                               l of (46-48)
Other Elementary 50%: each assigned: Group A=25%
                                                               all of (52-57)
                                                               2 of (25-30)
1 of (46-48)
                                         Group B=25%
                                                               8 of (1-24, 31, 33)
                                                               l of (25-30)
l of (46-48)
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Jeacher Su	ruey	8	1-82			٠.		-	<u>-</u>	
FREQUENCY DISTRI	#21TUF] =13 P3	0F 0U	FST TONS							0.01 n 102 i
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QUESTIC'S #12	6-F E)=	323								0130
QUESTION #13	こうこうこ	342					•			0140
213EST 1CH 414	- 4 E J=	3 46		-						ראוס
QUESTION #15 QUESTION #16	FREQ=	32·7 333								0140 0170
- QUESTICH 117	FREQU	330								7237
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DIESTICA ATS	FPEC=	742								0505
QUESTIEN 123		343 351		_						0550 C150
QUESTION #22	FR <u>EQ</u> =	343								9230
QUEST 17.17, 12.2	<u> </u>	_33n_							:	7743
QUESTIEN #24	EC 5:7=	317		٠.	•	•			•	- 0250
00551101 425 00551101 425	EREÇ≖ FREQ=_	407 453							·	0261
405211011126111 3052110111261	F0 E0=	415								0230
QUESTION 424	FREQ=	409								7297
TOMESTIME FEB	FPE7=	45.4				_				نانقت
QUESTION 430 QUESTION 431	FREQ=	4:)4 340								0310
GUESTION ASS	FoEC=	370		-					_	0331
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QUESTION 434	FrEC=	25	·	<u> </u>						0350
QUESTION 336	en E∪= Eo E (=	25 25								037)
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QUESTION #42	F"Ē)=	36								3430
QUESTION 43	F7EQ=	3 4		·					- 4	3447
QUESTION 444	E2 EV= E6 EV=	30								745.7 (146.)
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QUESTIC: 1447	्हारम् ३≅ा	- 25 ম								7447
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QUESTION 451	FPE?=	6.13							•	7521
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00ESTIC: 457	FSE?=	362				•			-) 597
QUESTION #54	_ F≎EV= = F:87=	352 	_		. 					- የማዳጣስ ማዳጣስ
QUESTIC: 443	F4 F2#	2/13			+ t _					141;
QUESTION1	F E =	273			•					7 - 2 ;
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CAE BOITESTUD SEQUENTION SAN	E⇒ £J=	203	•						• '	764) 7097
		J					·			

QUESTIBLIS FOR TEACHERS

AUSTIN INDEPENDENT SCHOOL DISTRICT OFFICE OF RESEARCH AND EVALUATION

FCR THE LAST FEW YEARS THE GFFICE OF RESEARCH AND EVALUATION HAS SURVEYED TEACHERS TO COLLECT INFORMATION ON THEIR ATTITUDES AND OPINIONS ON DISTRICT ISSUES. THESE ARE CONSIDERED ALONG WITH ACHIEVEMENT DATA AND OTHER INFORMATION IN DISTRICT DECISION MAKING.

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PLEASE COMPLETE THE SURVEY AS SOON AS POSSIBLE AND RETURN THROUGH CAMPUS MAIL TC: CFFICE OF RESEARCH AND EVALUATION ADMINISTRATION BLOG, BOX 79 ELAINE JACKSON

		FCLLOWING IT		ATE YOUR	LEVEL (F	AGRE	E HEN	r WI	ГН ТН	١E
314		AGREE		RAL		0	= ST = DO	RONGL IN T I	Y DI	SAGR	LEE
12.	THE MESSENG	R SHOULD BE	CONTINUED.		-	5	4	3.	2	1	0
:.	THE PAST FE	T'S EMPHASIS M YEARS HAS B JOENT PERFURM S.	EEN EFFECTIV	E IN IN-		5	4		2	1	Ó
13.		SUBMITTED FO ER IS GIVEN A DA.		IN IN		5	4	3	2	-1	0
14.	THE MESSENG	R'S ARTICLE	FORMATS ARE	APPEALING	· .	5	4	3	2	1	0
11.		R 18 EFFECTI TIES TO DISTR			.	5	4	3	2	1	0.
7.		CONSICERED. I L-92 JCB SITU		0		5	4	3	2	1	o
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33.	Α.	ARE YOU	SPANIS	H-ENGLISH	8 I L [NGÚAL?		· Y	ES	110	
	B.	TAHK NI	FORMAT	DO YOU P	REFER	INSERV	ICE T	RAIN	ING?	•	
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RANK		•							SOME Interest	LITTLE INTEREST	NO ENTEREST
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	A.	PROCEDUR AND EXIT		LEP IDEN	TIFICA	TION	4		3	2	1
	9.	TEACHING RETAINEE		QUES TO	USE WI	тн	4		3	2	1
1	. o .	TEACHING		QUES TO	use at	тн	. 4		3	2	1
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25.	اروا	CU HAVE ASE LIST THERS:	PARTICI ANY GOO	PATED (N D FEATUR	DESEG ES YOU	REGATION THINK	GN-REI	LATED WORTH) INSERVI PRESENT	CE PROGR ING FOR	AMS, OTHER
25.				IFFERENT R OF DESI			NSTRUC	CTION	THAN YO	IU DID LA	sr
				S, SOME		VERY F	E₩	NO	EXAMPL	.ES :	

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

February 26, 1982

TO:

Principals Addressed

FROM:

Elaine Jackson

SUBJECT:

Teacher Survey

About March 3, approximately half your teachers will receive a questionnaire from our office. This survey is collecting baseline and evaluation data for a number of projects (e.g., the Accreditation Process, ESAA/Desegregation, Migrant Program).

In order to get an adequate number of responses for each of about 65 items, we are this year computer generating a unique survey for each teacher, with from 9 to 14 items on each. For this reason, each of your teachers will probably have an entirely different form, and a random assortment of numbers from 1 to 63. Teachers who have already participated in the Retention Survey have been excluded from the sample.

The questionnaires are numbered so that we can send reminders if they are not returned, but all responses will be kept confidential. If you or your teachers have any questions about this survey, please feel free to call me at 458-1227. Thank you for your time and consideration.

EJ:rrf

Approved: Tilda In Holling
Director, Office of Research and Evaluation

Approved:

Ruth MacAllister, Assistant Superintendent for Elementary

Approved:

David Hill, Acting Assistant Superintendent for Secondary

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

February 26, 1982

TO:

Forrest Kline, Fortunato Vera

FROM:

Elaine Jackson

SUBJECT: Teacher Survey

About March 3, approximately half the teachers in the District will receive a questionnaire from our office. This survey is collecting baseline and evaluation data for a number of projects (e.g., the Accreditation Process, ESAA/Desegregation, Migrant Program). All of the teachers at Crockett and Martin will receive questionnaires so that they will all have an opportunity to give input to the Drugs off Campus Program Evaluation.

In order to obtain an adequate number of responses for each of about 65 items, we are this year computer generating a unique survey for each teacher, with from 9 to 14 items on each. For this reason, each of your teachers will probably have an entirely different form, and a random assortment of numbers from 1 to 63. Teachers who have already participated in the Retention Survey have been excluded from the sample.

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EJ:rxf

Approved:

Director, Office of Research and Evaluation

Approved:

David Hill, Acting Assistant Superintendent for Secondary

Responses, Total Group

QUESTIONS FOR TEACHERS

AUSTIN INDEPENDENT SCHOOL DISTRICT OFFICE OF RESEARCH AND EVALUATION

72 112

402 202 102 3%

54

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45:1

5 4 5 2 -26 116 59 30

3/%

FOR THE LAST FEW YEARS THE OFFICE OF RESEARCH AND EVALUATION HAS SURVEYED TEACH-ERS TO COLLECT INFORMATION ON THEIR ATTITUDES AND OPINIONS ON DISTRICT ISSUES. THESE ARE CONSIDERED ALONG WITH ACHIEVEMENT DATA AND OTHER INFORMATION IN DISTRICT DECISION MAKING.

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ELAINE JACKSON

7. ALL THINGS CONSIDERED, I AM SATISFIED

9. THE DISTRICT'S EMPHASIS ON ATTENDANCE

271 197 WITH MY 1981-82 JOB SITUATION .

SKILLS.

FOR EACH OF THE FOLLOWING ITEMS PLEASE KATE YOUR LEVE STATEMENT USING THE SCALE BELOW: 5 = STRONGLY AGREE 4 = AGREE 2 = DISAGREE			-			
1. THE DISTRICT'S EMPHASIS ON BASIC SKILLS OVER 284 - 197 THE PAST FEW YEARS HAS BEEN EFFECTIVE IN IN- 360 CREASING STUDENT PERFORMANCE IN THE BASIC SKILLS AREAS.	5 /8 6%	4 143 57%	3 37 13%	2 24 62	1 47.	0 31
2. THERE IS A DEQUATE COORDINATION AMONG 275 807 SPECIAL EDUCATION, BILINGUAL EDUCATION, 345 AND MREGULARY EDUCATION.	13.	4 69 25 %	55		38	0 35 13%
3. THE DISTRICT'S EMPHASIS ON THE IMPROVED ACADEMIC PERFORMANCE OF LOW SOCIC—ECONOMIC STATUS AND MINORITY STUDENTS HAS BEEN EFFEC— TIVE IN INCREASING THE PERFORMANCE LEVEL OF THESE STUDENTS.	5 8 3%	4 81 31%	3 15 292	2 41 162	1 19 - 72	9 34 142
4. DISTRICTWIDE STAFF DEVELOPMENT ACTIVITIES 279. 02/2 HAVE CONTRIBUTED TO THE IMPROVEMENT OF TEACHER COMPETENCIES.	5 18 7%	4 % 31%				
5. THE REPORTS WHICH TEACHERS RECEIVE ON THE 275. 802 RESULTS OF THE DISTRICTWIDE ACHIEVEMENT 3+2 TEST (THE ITO'S OR STEP) ARE HELPFUL TO ME IN PLANNING INSTRUCTION FOR STUDENTS.		· 4 172 447.				
6. THE PROFESSIONAL PERSONNEL EVALUATION SYSTEM 256 187 HAS FELPED ME IMPROVE MY PROFESSIONAL JOB 328 PERFORMANCE.	H	4 73 -28%	₂ ,80	2 52 20%	1 33 132) 7 32

							•	
0	1	Total (2)						=
349.76	THE OFFICE OF STAFF PERSONNEL IS EFFECTIVE CARRYING OUT ITS ASSIGNED DUTIES.	V E	12	4 80 30%	82	2 23 97.	1 10 47	U 57 22%
10.	STUDENTS ARE AS WELL OR BETTER ADJUSTED OF THE STREET OF THE SERVICE OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF THE STREET OF	ŧ	5 40 14%	4	3 39	2 10 42	1 7 2%) 37 14%
11. 339 × 78	THE MESSENGER IS EFFECTIVE IN COMMUNICAT ALSO ACTIVITIES TO DISTRICT EMPLOYEES AND THE COMMUNITY.	ING	5 19 79.	4 129 49%	3 77 29%		1 " 4%	0 13 57,
	THE MESSENGER SHOULD BE CONTINUED. INFORMATION SUBMITTED FOR PUBLICATION IN THE MESSENGER IS GIVEN APPROPRIATE CONSIDERATION.		5 16% 5 17	4 362 4 115 372	3 26 27 % 3 12.0 37 %	2 82 2 26 82	16 7.) 13 5% 0 18 47
310 80 285 80 15	STUDENTS ARE RECEIVING ADEQUATE DRUG EDU		5 2%	4 14% 4	3 15% 3	2 45 % 2	35 /3%	32% 0
16. 272 333	I BELIEVE THERE IS ACEQUATE TEACHER INPU	Τ	5 27.	4 80 31%	3 62 23%	2 53 20%	54 20%	14 5%
	I KNOW ENDUGH ABOUT THE FORMING THE FUTU % PROJECT.	R E	5 13 5%	4 60 23%	3 50 19%	2 54 21%	1 40 15%	U 44 17%
18. 277.62	THE FORMING THE FUTURE PROJECT IS A GOOD 12MAY TO INFORM THE PUBLIC ABOUT DISTRICT GOALS, NEEDS, AND ACHIEVEMENTS.		5 5'5 16%	4 110 40%	3 65 24%	2 11 47.	12,	0 44 16%
19. 261.78 342	DESEGREGATION PROBLEMS AT MY SCHOOL ARE BEING HANDLED AS WELL OR SETTER THIS YEAR THAN LAST YEAR OF DESEGRENTION.)	R ≣GA =	5 4 <u>4</u> 78%	4 11) 42%	3 59 23%	2 4 2%	13/2	ე 36 /5% -
44.	A) THE MATH RAINBOW KIT ACTIVITIES HAVE BEEN EASY TO DISTRIBUTE.		5 -	4	3	. 2	1	
	B) THE MATCH BETWEEN THE MATH RAINBOW KIT ACTIVITIES AND CLASSHOOM INSTAUC- TIONAL ACTIVITIES HAS BEEN GCCO.		5	4 :	3	2	ī	- <u> </u>
	C) THE RESPONSE OF PAKENTS TO THE MATH RAINBOW KIT HAS BEEN GOOD.		5	4	3		1	· · · · · · · ·
	D) THE RESPONSE OF STUDENTS TO THE MATH RAINBOW KIT HAS BEEN GOOD.		5	4	3	2	1)
46. 198.7 153	THE NEW RETENTION/PROMOTION POLICY IS MO METHELPFUL TO TEACHERS IN MAKING RETENTION RECOMMENDATIONS THAN THE OLD POLICY.	RE	5 49 25%	4 97 - 49%	3 21 17.	2 8 4%	3%) 17 9%
47.	TEACHERS ARE ADEQUATELY PREPARED TO FOST TILEARNING IN STUDENTS WHO HAVE BEEN KETAT IN A GRADE.	ER	5 22	4	. 3 .	2 40	l g	
	RETENTION OF STUDENTS WITH SERIOUS ACHIEFMENT DEFICIENCIES IS BENEFICIAL.	V E 	85	79 36%) 8 47

		•			\sim						Ì
Q		·	2.79	Total	_		•				1
58 • 277 • 19 35 2	THE MINIMUM COMPETENCY MAND READING HAVE IMPRO PERFORMANCE IN THESE S	IVED GKADU	ATES!	ТН	勇	4 101 367,	43 .	7 5	10	0 87 31%	/
60.	THE ACTIVITIES OF THE PROGRAM HINDERED IMPORTANTIES.	DRUGS OFF	CAMPUS (D)	OC) Ional	5 18 117.	4 11 7%			l 59 37%		
61.	I HAVE RECEIVED ADEQUA STHE DOC PROGRAM.	TE INFORM	ATION ABOU		26%	4 43 40%	9%	122	4%	0 37.	
62. 159-78	MY STUDENTS HAVE REACT				5 192						
63 • 15 9 • 20 3	THE RIGHTS AND FEELING BEING GIVEN ADEQUATE OF THOSE INVOLVED IN THE	-01" JIUCN ~ 1	LON OIL		5 3 / 21%	4 57 367,	3 23 15%	2 /3 6%	167	167.	
20. 242 343	RESEARCH AND EVALUATION	ON THIS YE	AR HAS BEE	N:					FICE	űF	
-	MUCH LESS LES HELPFUL HELF 1 72	SS ABOU PFUL H 2 '\$7	T EQUALLY ELPFUL 3 727	MCRE HELPFU 4 3	L 7 ⁄≤%	TUCH HELP 5	MORE FUL				
21. 259 351°7	DE VOTE TO TEACHING TH	IS YEAR. C	OMPARED TO	LAST YEA	<u>R ?</u>						
- ,	MUCH LESS LI	ee'e .	CAME.	MCDE	,	ALIC H	MCKE				
	1/8	2 40 23%	SAME 3 49.%	HURE 4 44	7-	5	47	, , , , , ,			·
22.	ON A SCALE OF 1 - 5, EVALUATION SYSTEM?	HOW WOULD							RSON	NEL	,
_	ON A SCALE OF 1 - 5, EVALUATION SYSTEM?	HOW WOULD	YOU RATE T	HE CURREN	T PR	VER	ICNÁ	L PE	RSON	NEL	
274 343	ON A SCALE OF 1 - 5, EVALUATION SYSTEM? VERY INADEQUATE IN 1 47. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 727	ADEQUATE 2 327 79 1 PPORT TEAM RELATIONS 94	ADEQUATE ADEQUATE 3 //2 3 //2 1 PROVIDED TRAINING T	GENERALL ADEQUAT 443 SERVICES D YOUR SH	T PRO	VER ADE CU 5	Y ATE	L PE	· · · · · · · · · · · · · · · · · · ·		
274 343 23. 237 330	ON A SCALE CF 1 = 5, EVALUATION SYSTEM? VERY INADEQUATE IN 1 107. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 727.	ADEQUATE 2 377 1 PPORT TEAM RELATIONS YES 40%	ADEQUATE 3 /52 /2 PROVIDED TRAINING T	GENERALL ADEQUAT 4 SERVICES D YOUR SH 743 NC 60% SERVICES	Y PRO	VER ADE CU 5 HE AK	Y ATE BA D	F ST	KE \$ S		
274 343 23. 237 330	ON A SCALE OF 1 = 5, EVALUATION SYSTEM? VERY INADEQUATE IN 1 4-7. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 72-7. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 80-77.	ADEQUATE 2 3-2 2 1973 1 PPORT TEAM RELATIONS YES 4072 PPORT TEAM RELATIONS	ADEQUATE 3 /52 /2 PROVIDED TRAINING T	GENERALL ADEQUAT 4 SERVICES D YOUR SH NC 60% SERVICES O YOU AS	Y PRO	VER ADE CU 5 HE AK	Y ATE BA D	F ST	KE \$ S		
23. 23. 23. 23. 23. 24. 253. 317.	ON A SCALE OF 1 = 5, EVALUATION SYSTEM? VERY INADEQUATE IN 1 4-7. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 72-7. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 80-77.	ADEQUATE 2 527 PPGRT TEAM RELATIONS YES 4072 PPORT TEAM RELATIONS YES 1273 TED IN DES	ADEQUATE 3 /52/2 A PROVIDED TRAINING T A PROVIDED TRAINING T	GENERALL ADEQUAT SERVICES D YOUR SH NC 60% SERVICES O YCU AS NO 792 NO 792	Y E 22 IN TICCOL	VER ADE CU 5 HE AR PE AR NOIVI	Y ATE EA D EA C CUAL	F ST	KESS		
23. 23. 23. 23. 23. 24. 253. 317.	ON A SCALE CF 1 - 5, EVALUATION SYSTEM? VERY INADEQUATE IN 1/97. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 727. HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 80% IF YOU HAVE PARTICIPA PLEASE LIST ANY GOOD TEACHERS:	ADEQUATE 2 32 1973 PPORT TEAM RELATIONS YES 4072 PPORT TEAM RELATIONS YES 1273 TED IN DES	ADEQUATE 3 //2 PROVIDED TRAINING T A PROVIDED TRAINING T	GENERALL ADEQUAT SERVICES D YOUR SH MC 60% SERVICES O YCU AS NO 792 TRELATED RE WORTH	Y E IN TICCOL	VERADE CU 5 HE AR 7	Y ATE BA C EA C CUAL PRC	F ST	KESS RESS HER		
23. 23. 23. 23. 24. 253. 317. 25.	ON A SCALE CF 1 - 5, EVALUATION SYSTEM? VERY INADEQUATE IN 1/2/2 HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 72/2 HAS THE ESAA STAFF SU MANAGEMENT AND HUMAN 80% IF YOU HAVE PARTICIPA PLEASE LIST ANY GOOD	ADEQUATE 2 1970 1 PPORT TEAM RELATIONS YES 4070 PPORT TEAM RELATIONS ST YES 1270 TED IN DES FEATURES Y	ADEQUATE 3 /52/2 PROVIDED TRAINING T PROVIDED TRAINING T	GENERALL ADEQUAT SERVICES D YOUR SH MC 60% SERVICES O YCU AS NO 792 TRELATED RE WORTH	Y E IN TICCOL	VERADE CU 5 HE AR 7	Y ATE BA C EA C CUAL PRC	F ST	KESS RESS HER		

0	Total 4
	ARE YOU NOW DOING DIFFERENT THINGS TO IMPROVE INTERETHNIC RELATIONS THAN YOU DID LAST YEAR (THE FIRST YEAR OF DESEGREGATION)?
	YES, VERY MANY YES, SOME YES, VERY FEN NO EXAMPLES: 17 18 18 18 18 18 18 18 18 18
28.	WHAT IS YOUR_LARGEST_REMAINING_PROBLEM_RELATED_TO_DESEGREGATION?
29.	THE MOST IMPORTANT THING THAT THE OFFICE OF STAFF PERSONNEL COULD DG TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
30.	THE MOST IMPORTANT THING THAT THE OFFICE OF RESEARCH AND EVALUATION COULD OUTO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
. •	
31 · 275	IF YOU HAD TO CHOOSE RIGHT NOW WHAT YOU MANTED TO DO NEXT YEAR, WHICH OPTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE WITH NO CHANGE IN SALARY.
	1.(156) 57% STAY IN THIS SCHOOL AND THIS ASSIGNMENT 2.(24) 9% STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT 3.(42) 4% TRANSFER TO ANOTHER SCHOOL IN AISO (TEACHING) 4.(9) 3% MOVE INTO AN AISO CAMPUS ADMINISTRATION JCB
:	5.(12) 4% MOVE INTO AN AISO CENTRAL ADMINISTRATION JOB 5.(7) 3% WORK IN A SUPPORT ROLE (E.G., VISITING TEACHER) 7.(5) 2% TEACH IN ANOTHER DISTRICT 8.(1) — MOVE TJ ANOTHER DISTRICT AS AN ADMINISTRATOR
	9.(4) 32 TEACH IN A PRIVATE SCHOOL 10(20) 78 TAKE A YEAR OFF FROM TEACHING 11(25) 98 GET A JOB OUTSIDE OF EDUCATION
32 · 237 360 °	IF YOU WOULD NOT CHOOSE TO STAY IN THIS SCHOOL AND THIS ASSIGNMENT NEXT YEAR, WOULD DESEGREGATION BE A FACTOR IN YOUR DECISION?
360 6	1.(19) 87. A LARGE FACTOR 2.(17) 77. A SLIGHT FACTOR 3.(203) 852 NO FACTOR

```
NO 237.
                             ARE YOU SPANISH-ENGLISH BILINGUAL?
                                                                                                                                                 YES 34
    33.
                             IN WHAT FORMAT DO YOU PREFER INSERVICE TRAINING?
                                    SMALL GROUP "HANDS ON"
LECTURES DISCUSSIONS WORKSHOPS SIMULATION
                             AT THE LEFT OF THE LIST BELCH, RANK THE IMPORTANCE (1= MOST IMPORTANT, 2= NEXT MOST IMPORTANT, ETC.) TO YOU OF EACH TRAINING AREA. THEN, TO THE RIGHT OF THE LIST, CIRCLE THE NUMBER THAT REFLECTS THE LEVEL UP
                             YOUR INTEREST IN RECEIVING TRAINING.
                                                                                                            BILINGUAL TO
GREAT
                             | Possible 10 | INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTEREST INTER
    RANK (of a possible 10)
           3./ 1.
                            GENEOUS GROUPS.
                                                                                                                                                                                      (84)
                             FEDERAL, STATE, AND LOCAL RULES AND 22 (8) 25 (7) (9) 7 REGULATIONS ON BILINGUAL EDUCATION
 6.7 1.3 2.
                                                                                                                       (10) = 2 (11) = 2 (13) (57) (29) (29) (29) (27) (42)
 S.3 S. 3 TEACHING ETHNIC AWAKENESS
                                                                                                                                                              (97) (4) 152 (24) (C.2
                                                                                                                       (1) 5,2 (5) 122
 4.6 4.0 4. PARENT INVOLVEMENT
4.3 4.5 5. LANGUAGE OF INSTRUCTION FOR VARIOUS(2) 4-1 222 (12) 4-2 372 (3) 102 (37)
PROFICIENCY LEVELS
                                                                                                                         (6) 2.2 (1.2 (1.0) 332 382 (1.0) 332 302 (4) 132
4.3 5.1 6. DESIGNING "AT-HOME" INSTRUCTIONAL ACTIVITIES FOR PARENTS
                                                                                                                                                                                          352 (4) 132 (64)
5.1 6.5 7. ENGLISH-AS-A-SECOND-LANGUAGE TEACH-(1)297 12 (14)#52 272 (4) 132 352
                              ING TECHNIQUES
                                                                                                                          (6) 217: 47 (11) 382 207 (6)212 (85) (6)212
4.5 7.1 8. PROCEDURES FOR LEP IDENTIFICATION
                             AND EXIT
                                                                                                                                                   (12) 402 (78) (3) 102 (37)
                                                                                                                        (13) 438 342
4.9 3.7 9. TEACHING TECHNIQUES TO USE WITH
                             RETAINEES
                                                                                                                         (23) 74% (6) 19%
 2-8 2.410. TEACHING TECHNIQUES TO USE WITH
                              LOW ACHIEVERS
     PLEASE USE THE SCALE BELOW TO RATE YOUR LEVEL OF AGREEMENT WITH THE FOLLOWING
      STATEMENTS:
                                                                                                                                                            1 = STRONGLY DISAGREE
0 = NOT APPLICABLE
             5 = STRONGLY AGREE
4 = AGREE
                                                                                               3 = NEUTRAL
                                                                                               2 = DISAGREE
                                                                                                                                                                                        COMMENTS:
                   THE LENGTH OF INSTRUCTIONAL TIME 5 4
                   PROVIDED TO THE MIGRANT PROGRAM
                    STUDENTS: THIS SCHOOL YEAR HAS
```

	BEEN AS MUCH AS WAS NEETED.		·	· .							_
	3 · · · ·	- -									
0					Tota	· /	(5)			•	
35. 4/25	THE PROCESS USED FOR SCHEDULING MIGRANT PROGRAM STUDENTS THIS SCHOOL YEAR HAS WORKED WELL.	5	4	3	2	1	D				
36.	THE COORDINATION THAT 4 HAVE HAD WITH THE REGULAR CLASS— ROCH TEACHERS THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.	5	4	3	2	1	0				
370	THE INSTRUCTIONAL SUPERVISION THAT I RECEIVED THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.	5	4	3	2	ī	0				- • -
38.	THE HEALTH CARE SERVICES PRO- VIDED BY THE MIGRANT PROGRAM NURSE THIS SCHOOL YEAR HAVE MET THE NEEDS OF STUDENTS.	5	4	3	. 2	1	0				
39.	THE OPERATION OF MY SCHOOL'S PARENT ADVISORY COUNCIL THIS SCHOOL YEAR HAS BEEN EFFECTIVE.	5	4	3	2	1	0				-
40.	THE SERVICES PROVIDED BY THE COMMUNITY REPRESENTATIVE(S) THIS SCHOOL YEAR HAVE BEEN WHAT WAS NEEDED.	5	4	3	2 ·	1.	0				_
41.	THE BENEFITS I HAVE RECEIVED FROM THE MSRTS (INCLUDING SIS) THIS SCHOOL YEAR WERE WORTH THE EFFORTS I PUT INTO IT.	5	4	3	2	1	0				
42.	FOR EACH GRADE TO WHICH YOU GAVE INDICATE THE DIFFICULTY LEVEL OF MIGRANT STUDENT. USE THE SCALE B	THE AC	TIVI	TIE	S FOK	TH	E AVE	/ITIE KAGE	S, PL	ASE I/	
	5 = TOO HARD 4 = HARD 3 = J				2 = E			ِ ه	CC EAS	SY	
	GRADE DIFFICULTY	LEVEL				<u>c</u>	OMMEN	ITS:			-
	K	- -	•	~# -				· 		···	
	2 3 4	<u>.</u> - -							· ·		
	6	_									
43.	AT WHAT RATE DID YOU GIVE OUT THE CIRCLE THE RESPONSE MOST REPRESENGAVE OUT RAINBOW KIT ACTIVITIES AT INDICATE SEPARATELY THE FREQUENCY BELCW THE FREQUENCY.	TATIVE T-MORS	DF FHA	YCUI N OI	K FKE NE GR	CUE ADE	NCY C	F US	E. IF Lease	YCU	
٠	MORE THAN TWO TWO ACTIVITIES ACTIVITIES PER WEEK PER WEEK	PER WE	EK	ŤΥ	5vE	RΥ	T I 🗸 I I T n O ,			PLEASE Y)	
							_				

0	Total 1
45.	PLEASE USE THE SPACE BELOW TO MAKE ANY ADDITIONAL COMMENTS YOU HAVE ABOUT THE MATH RAINBOW KIT, ITS USEFULNESS, SUGGESTIONS FOR CHANGES/IMPROVEMENTS ETC.
49. 95	HOW VALUABLE HAS YOUR STUDENTS' PARTICIPATION IN THE ESAA OUTDOOK LEARNING ACTIVITIES BEEN THIS YEAR?
.7\$ ⁷	VERY NOT VERY WASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED 4 25 3 29 5% 2 8 4% 1 - 0'133 68%
50. 65 ₋₁ 1 54	THE LEARNING RESOURCES CENTEP PROVIDES TRAINING FOR TEACHERS DURING THE REGULAR SCHOOL DAY WHILE SUBSTITUTES TAKE THEIR CLASSES. HOW HELPFUL WAS THE TRAINING YOU RECEIVED UNDER THIS RELEASE—TIME ARRANGEMENT?
	VERY VALUABLE VALUABLE OF TIME PARTICIPATED 4 4 3 3 5 2 2 2 1 7 0 76 72
53.	THE LEARNING RESOURCES CENTER PROVIDES TRAINING FOR FACULTIES OF SCHOOLS MOST AFFECTED BY DESEGREGATION. HOW HELDFUL WAS THE TRAINING YOU RECEIVED FROM THE RESOURCE CENTER?
	VERY NOT VERY WASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED 4 /5 3 52 2 58 1 23 0 305 4872
52.	A. ARE YOU SPANISH-ENGLISH BILINGUAL? YES - NO
*	B. DO YOU TEACH LIMITED ENGLISH PROFICIENCY (LEP) STUDENTS IN YOUR CLASSES?
	C. HOW MANY LEP STUDENTS DO YOU TEACH IN YOUR CLASSES?
53.	IF YOU TEACH LEP STUDENTS, HOW DIFFICULT IS IT TO MEET THEIR SPECIAL 'LANGUAGE NEEDS?
	SOMEWHAT EASY DIFFICULT IMPOSSIBLE
54.	IF MEETING THE NEEDS OF LEP STUDENTS IN YOUR CLASSES IS DIFFICULT OR IMPOSSIBLE, HOW COULD THIS SITUATION BE IMPROVED?
55.	ARE THERE ANY AREAS IN WHICH YOU COULD HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS? YES . NO
56.	IN WHICH AREAS COULD YOU HELP GTHER TEACHERS IMPROVE INSTRUCTION OF LEP

57.	IF YOU TEACH ANY LEP STUDENTS, TO WHAT EXTRON/DEMONSTRATION OF "EXEMPLARY" MATERIA	KTENT ALS I	IS TI	HEKE FOLL	NEED	FĈK G AR	ÎĴE:	VÎ F	ICA-
. a	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	G	REAT	۲ODE	RATE	LI	TTLE		
. A.	DIAGNOSTIC/PRESCRIPTIVE TESTS FOR BILLINGUAL PLACEMENT IN ENGLISH INSTRUCTION	247. (N:50)	1 (N=33	NEED	ERATE 3 no.	1 47	ED.		LEED 1 - NO-
		56 72	322	2 <u>6</u> %	34%	62	187	316	14%
8.	DIAGNOSTIC/PRESCRIPTIVE TESTS FOR PLACEMENT IN SPANISH INSTRUCTION	/2 35 ft	1/22	14	14 2	12%	30 _27%	4	347
C.	SPANISH LANGUAGE MATH INSTRUCTION	337,	7 10%	1	15	1	262		33 452
D.	SPANISH LANGUAGE SCIENCE INSTRUCTION	462	117.	182	152	12%	34%	12.	407
E •	SPANISH LANGUAGE SOCIAL STUDIES INSTRUCTION	17 502	8 11%		15%	9%	33%	7 21%	29 40%
F.	INSTRUCTION IN SPANISH LANGUAGE	31%	102	3/2	2/2	197	322	197	35%
G.	INSTRUCTION IN SPANISH READING	25%	142	41%	202	132	307	227	37%
н.	OTHER SPANISH LANGUAGE INSTRUCTION (SPECIFY):				 		 		<u>-</u>
I •	ENGLISH LANGUAGE MATH INSTRUCTION (LOW VOCABULARY/HIGH INTEREST)	13	372		22 29%		13%	12.7	14
J.	ENGLISH LANGUAGE SCIENCE INSTRUCTION (LCW VOCABULARY/HIGH INTEREST)	15	32 40%	12.	22 287		10 13%	12%	15
К.	ENGLISH LANGUAGE SOCIAL STUDIES INSTRUC- TION (LOW VOCABULARY/HIGH INTEREST)	47%	30	11 32%	21 25%	3 97	9 122	122	14
L.	OTHER ENGLISH LANGUAGE INSTRUCTION (SPECIFY):		 	· ·			·	 	
M.	ENGLISH AS A SECOND LANGUAGE (ESL) INSTRUCTION	21 602	27 362	237	16 127	62	12	112	19 26 %
N.	SPANISH AS A SECOND LANGUAGE (SSL) INSTRUCTION	20%	3 52	13 432	18 29%	202	16 25 %	172	26 41%
59. 270 349 = 7	IN GENERAL, DO YOU SELIEVE THAT THE SEMES THE QUARTER SYSTEM?	TER S	YSTEM	IS A	N I M	PROV	EMEN	T CV	EF.
	YES, AN 184 NOTICE LITTLE 36 IMPROVEMENT 6972 REAL-CHANGE 1372		NO, AS. G	NOT a	15 9%		MDEC		23 9%

AUSTIN INDEPENDENT SCHOOL DISTRICT QUESTIONS FOR TEACHERS Elementary Responses OFFICE OF RESEARCH AND EVALUATION Total N=628FCR THE LAST FEW YEARS THE OFFICE OF RESEARCH AND EVALUATION HAS SURVEYED TEACH-

FOR THE LAST FEW YEARS THE OFFICE OF RESEARCH AND EVALUATION HAS SURVEYED TEACHERS TO COLLECT INFORMATION ON THEIR ATTITUDES AND OPINIONS ON DISTRICT ISSUES. THESE ARE CONSIDERED ALONG WITH ACHIEVEMENT DATA AND OTHER INFORMATION IN DISTRICT DECISION MAKING.

THIS YEAR WE ARE USING A NEW PROCEDURE SO WE CAN INCLUDE MORE QUESTIONS (63) AND ASSIGN SPECIFIC QUESTIONS TO TEACHERS IN CERTAIN SCHOOLS OR PROGRAMS. WE ARE COMPUTER GENERATING AN UNIQUE SURVEY FORM FOR EACH TEACHER IN THE RANDOM SAMPLE. EACH FORM WILL CONTAIN LESS THAN 15 QUESTIONS. YOUR ITEM NUMBERS WILL NOT BE SEQUENTIAL - THEY REPRESENT THE TOTAL ITEM POOL OF 63 ITEMS, AND ALLOW US TO KEYPUNCH THE RESPONSES CORRECTLY. THE NUMBER AT THE TOP OF EACH FORM ALLOWS US TO SEND YOU THE RIGHT FORM, MONITOR THE RETURN RATE, AND CODE DESCRIPTIVE DATA. ALL RESPONSES WILL BE CONFIDENTIAL.

PLEASE COMPLETE THE SURVEY AS SOON AS POSSIBLE AND RETURN THROUGH CAMPUS MAIL TC: OFFICE CF RESEARCH AND EVALUATION ADMINISTRATION BLOG, BOX 79 ELAINE JACKSON

	EACH OF THE FOLLOWING ITEMS PLEASE RATE YOUR LEVEL TEMENT USING THE SCALE BELOW:	OF.	AGR E	EMEN1	ר א נז	н т	1E
	5 = STRONGLY AGREE 3 = NEUTRAL 4 = AGREE 2 = DISAGREE		= ST:			S A G	EE
	THE DISTRICT'S EMPHASIS ON BASIC SKILLS OVER THE PAST FE' YEARS HAS BEEN EFFECTIVE IN IN-CREASING STLDENT PERFORMANCE IN THE BASIC SKILLS AREAS.	9%	4 65 60%	3 18 17%	2 4 42	1 3 3%	0 8 7%
2. U=96	THERE IS ADEQUATE COORDINATION AMONG SPECIAL EDUCATION, BILINGUAL EDUCATION, AND "REGULAR" EDUCATION.	5 7 72	4 32 332	3 14 15 %	2 24 25%	972	0 10 2
3. N=95	THE DISTRICT'S EMPHASIS ON THE IMPROVED ACADEMIC PERFORMANCE OF LOW SOCIO-ECONOMIC STATUS AND MINORITY STUDENTS HAS BEEN EFFEC-TIVE IN INCREASING THE PERFORMANCE LEVEL OF THESE STUDENTS.	5 4 4%	4 30 40%	3 28 30%	2 !! '27%,	1 4 7	0 102
N= 97	DISTRICTWIDE STAFF DEVELOPMENT ACTIVITIES HAVE CONTRIBUTED TO THE IMPROVEMENT OF TEACHER COMPETENCIES.	5 9 9%	37 382	3 19 202	2 16 162	117	0 5 52
5. N=96	THE REPORTS WHICH TEACHERS RECEIVE ON THE RESULTS OF THE DISTRICTWIDE ACHIEVEMENT TEST (THE ITBS OR STEP) ARE HELPFUL TO ME IN PLANNING INSTRUCTION FOR STUDENTS.	5 8 8%	4 47 49%	3 21 22%	2 11 11 %	1 2 2%	0 7 12
6. N=95	THE PROFESSIONAL PERSONNEL EVALUATION SYSTEM HAS HELPED ME IMPROVE MY PROFESSIONAL JOB PERFORMANCE.	5 4 4%	4 38 40 Z	3 23 242	2 22 23%	1 5 52	0 3 3%
7. N= 92	ALL THINGS CONSIDERED. I AM SATISFIED WITH MY 1981-32 JOB SITUATION.	5 32 35%	4 31 342	3 11 12%		1 7 87	0
3. N=107	THE DISTRICT'S EMPHASIS ON ATTENDANCE HAS HELPED IMPROVE ACHIEVENENT IN THE BASIC SKILLS.	5	4	3	2	1	0 29 272

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FI	o un	. 11	tar	
			,	~ ₁



9. N= 9B	THE OFFICE OF STAFF PERSONNEL IS EFFECTIVE IN CARRYING OUT ITS ASSIGNED DUTIES.	5 4 4%	4 30 31 2	3 33 347	2 6%	1 3 3%	0 22 22.2
10. N=107	STUDENTS ARE AS WELL OR BETTER ADJUSTED TO DESEGREGATION THIS YEAR THAN THEY WERE LAST YEAR.		. 4		2	1 3 3%	0 18 172
11. N-96	THE MESSENGER IS EFFECTIVE IN COMMUNICATING AISD ACTIVITIES TO DISTRICT EMPLOYEES AND THE COMMUNITY.	5 8%	4 53 55%	24 25%	2 4 47	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 57,
12. N=96	THE MESSENGER SHOULD BE CONTINUED.	5 2 1	4 31	3 28 213	2	1 2 2 2 2 3	0 8 8 %
13. N=/06	INFORMATION SUBMITTED FOR PUBLICATION IN THE MESSENGER IS GIVEN APPROPRIATE CONSIDERATION.	, 5	4	29% 31 29%	2	1	87 0 44 427
14. N=//2	THE MESSENGER'S ARTICLE FORMATS ARE APPEALING.	5 6 72	52 4672	36	2772	1	رج ا
15. N=93	STUDENTS ARE RECEIVING ADEQUATE DRUG EDUCATION.	72 5 12.	462	322	2	37 1 5	91
	I BELIEVE THERE IS ADEQUATE TEACHER INPUT TO PRINCIPAL EVALUATION.	5	4	3 19 212	2	1	447
	I KNOW ENOUGH ABOUT THE FORMING THE FUTURE PROJECT.	5 5%	4 31 26%	3 22 20%	2 24 227,	1 // /0%	0 15%
13. N=104	THE FORMING THE FUTURE PROJECT IS A GOOD WAY TO INFORM THE PUBLIC ABOUT DISTRICT GOALS, NEEDS, AND ACHIEVEMENTS.	5 -4 23%	4 39 387.	3 24 23%	2442	1	13 127.
19. N=97	DESEGREGATION PROBLEMS AT MY SCHOOL ARE BEING HANDLED AS WELL OR BETTER THIS YEAR THAN LAST YEAR (THE FIRST YEAR OF DESEGREGATION.)	5 18 19%	40 41%	3 23 24 %	2 27.	1/2	0 /3 /32
44. N=31	A) THE MATH RAINBOW KIT ACTIVITIES HAVE BEEN EASY TO DISTRIBUTE.	9 29 %	4 14 45%	3	2 7 23%	1 37.	<u>o</u>
N = 31	B) THE MATCH BETWEEN THE MATH RAINBOW KIT, ACTIVITIES AND CLASSROOM INSTRUCT FIOMAL ACTIVITIES HAS BEEN GODD.	5 3	4 9 29%	9 272	2 6	1 2 6%	0 2 62
N=30	C) THE RESPONSE OF PARENTS TO THE MATH RAINBOW KIT HAS BEEN GOOD.	5 3 /02	4 11 37%	362	2 2 7%	1_	ງ ສ 272
N = 31	D) THE RESPONSE OF STUDENTS TO THE MATH RAINBOW KIT HAS BEEN GOOD.	. 5	4	137.	2	1_	0_
	THE NEW RETENTION/PROMOTION POLICY IS MORE HELPFUL TO TEACHERS IN MAKING RETENTION RECOMMENDATIONS THAN THE OLD POLICY.	5		3.	2 #	1 6 3%	0 17 9%
47. N=199	TEACHERS ARE ADEQUATELY PREPARED TO FOSTER LEARNING IN STUDENTS WHO HAVE BEEN RETAINED IN A GRADE.			3 39 20%	40	1 8 4%) 12 6%
43. N=199	RETENTION OF STUDENTS WITH SERIOUS ACHIEVE* . MENT DEFICIENCIES IS BENEFICIAL.	5 78 39%	4 78 372	3 39 20%	2 40 20%	1 e 42	12 6%

0	Elementary 3						
58.	THE MINIMUM COMPETENCY REQUIREMENTS IN MATH AND READING HAVE IMPROVED GIVADUATES. PERFORMANCE IN THESE BASIC SKILLS AREAS.	5	A:	· 3	2		0
60 . 0	THE ACTIVITIES OF THE DRUGS OFF CAMPUS (DOC) PROGRAM HINDERED IMPORTANT ONGOING EDUCATIONAL ACTIVITIES.	5	4	3	2	1	0
61.	I HAVE RECEIVED ADEQUATE INFORMATION ABOUT THE DOC PROGRAM.	5	4	3	2	1	0
62. O	MY STUDENTS HAVE REACTED WELL TO THE DOC PROGRAM.	. 5	4	3	2	1	0
63.	THE RIGHTS AND REELINGS OF STUDENTS ARE BEING GIVEN ADEQUATE CONSIDERATION BY THOSE INVOLVED IN THE DOC PROGRAM.	5	4	3 .	. 2		0
20.	COMPARED WITH PREVIOUS YEARS, THE INFORMATION PROV RESEARCH AND EVALUATION THIS YEAR HAS BEEN:	IDE) ME 9	зу тн	E OF	FICE	OF
	MUCH LESS LESS ABOUT EQUALLY MIRE HELPFUL HELPFUL HELPFUL HELPFUL HELPFUL HELPFUL HELPFUL 19:24%,4	L	MUCH HELP	1			
21.	HOW MUCH TIME AND ENERGY DO CONDITIONS IN YOUR SCH DEVOTE TO TEACHING THIS YEAR, COMPARED TO LAST YEA		ALLO	YOU	ŢΟ		
• • •	MUCH LESS LESS SAME MORE 10=117.1 18=207.2 39=437.3 17=197.4	7≈	MUCH 8% 5	1			
22.	ON A SCALE OF 1 - 5. HOW WOULD YOU RATE THE CURREN EVALUATION SYSTEM?	T PR	OFESS	LONA	L PE	R SON!	4EL
)=1 0Z	VERY GENERALL .NADEQUATE INADEQUATE ADEQUATE ADEQUAT 1 19=19% 2 47=44% 3 29=28% 4	Ε	ADEQU	ATE			
23. 0 = 96	HAS THE ESAA STAFF SUPPORT TEAM PROVIDED SERVICES MANAGEMENT AND HUMAN RELATIONS TRAINING TO YOUR SH			EA O	F ST	RESS	
-	YEŞ VO						d
· 24. [= 94	HAS THE ESAA STAFF SUPPORT TEAM PROVIDED SERVICES MANAGEMENT AND HUMAN RELATIONS TRAINING TO YOU AS					RESS	
	YES 36 = 38 % NO 60 = 6	637	•				
25.	PLEASE LIST ANY GOCD FEATURES YOU THINK ARE WORTH TEACHERS:	INS E PRES	RVICE	PPO IG FO	GRAM R CT	S.	
	ARE YOU NOW DOING DIFFERENT THINGS IN INSTRUCTION YEAR (THE FIRST YEAR OF DESEGREGATION)?	ТНАЧ	You	ו פור	LAST	. 	9 10 ma 10
•	YES, VERY MANY YES, SOME YES, VERY FEW NO 19 = 12% 62=39% 19 = 12% 62=39%		MPLES	:		•	:

0	Elementary 4
27. N=127	ARE YOU NOW DOING DIFFERENT THINGS TO IMPROVE INTERETHNIC RELATIONS THAN YOU DID LAST YEAR (THE FIRST YEAR OF DESEGREGATION)?
	YES, VERY MANY YES, SOME YES, VERY FEW NO EXAMPLES:
	9=770 38=3070 13=1090 67=5390
28.	WHAT IS YOUR LARGEST REMAINING PROBLEM RELATED TO DESEGREGATION?
29.	THE MOST IMPORTANT THING THAT THE OFFICE OF STAFF PERSONNEL COULD DO TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
3 0.	THE MOST IMPORTANT THING THAT THE OFFICE OF RESEARCH AND EVALUATION COULD DO TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
31. N=106	IF YOU HAD TO CHOOSE RIGHT NOW WHAT YOU WANTED TO DO NEXT YEAR, WHICH OPTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE WITH NO CHANGE IN SALARY.
	1.67=62.7 STAY IN THIS SCHOOL AND THIS ASSIGNMENT 2. 4= 42 STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT 3. 7= 67 TRANSFER TO ANOTHER SCHOOL IN AISD (TEACHING) 4. 3= 32 MOVE INTO AN AISD CAMPUS ADMINISTRATION JOB 5. 4-42 MOVE INTO AN AISD CENTRAL ADMINISTRATION JOB 6. 5= 52 WORK IN A SUPPORT ROLE (E.G., VISITING TEACHER) 7. / = /7 TEACH IN ANOTHER DISTRICT 9. MOVE TO ANOTHER DISTRICT AS AN ADMINISTRATION 9. / - 72 TEACH IN A PRIVATE SCHOOL 10. / - 97 TAKE A YEAR OFF FROM TEACHING 11. 6= 62 GET A JOB OUTSIDE OF EDUCATION
32. N=91	IF YOU WOULD NOT CHOOSE TO STAY IN THIS SCHOOL AND THE ASSIGNMENT MEXT YEAR. WOULD DESEGREGATION BE A FACTOR IN YOUR DECISION?
-	1. 7 = 8 7. A LARGE FACTOR 2. 6 - 7 7. A SLIGHT FACTOR 3. 78 - 86 7. NC FACTOR
31.	VE YOU HAD TO CHOOSE RIGHT NOW WHAT YOU WANTED TO DO MEXT YEAR, MICH OPTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE WITH NO CHANGE IN SALARY.
_	STAY IN THIS SCHOOL AND THIS ASSIGNMENT STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT TRANSFER TO ANOTHER SCHOOL IN AISD (TEACHING) MOVE INTO AN AISD CAMPUS ADMINISTRATION JOB MOVE INTO AN AISD CENTRAL ADMINISTRATION JOB ACCR IN A SUPPORT ROLE (E.G., VISITING TEACHER) TEACH IN ANOTHER DISTRICT MOVE TO ANOTHER DISTRICT AS AN ADMINISTRATOR TEACH IN A PRIVATE SCHOOL TAKE YEAR OFF FROM TEACHING GET A JOB OUTSIDE OF EDUCATION

		Elementary &)			
3 21	IF YEAR	YOU WOULD NOT CHOOSE TO STAY IN THIS SCH R, WOULD DESEGREGATION BE A FACTOR IN YO	100 L	AND THIS A DECISION?	SS I GNMENT	NEXT
	2.	A LARGE FACTOR A SLIGHT FACTOR NO FACTOR				ی موسوعون کی جنباط خا
33.	Α.	ARE YOU SPANISH-ENGLISH BILINGUAL?	•.	YES	NO ,	
	8.	IN WHAT FORMAT DO YOU PREFER INSERVICE	TRA	INING?		
		SMALL GROUP LECTURES DISCUSSIONS WORKSHOPS		HANDS ON"	нто	≣R —————
	С.	AT THE LEFT OF THE LIST SELDY, RANK THE 2= NEXT MOST IMPORTANT, ETC.) TO YOU OF THE RIGHT OF THE LIST, CIRCLE THE NUMBER YOUR INTEREST IN RECEIVING TRAINING.	F EA	CH TRAINING	AREA. TI	HEN, TO
R ANK			REAT	SOME T INTEREST	LITTLE. INTEREST	NO IMTEREST
	1.	CLASSROOM MANAGEMENT WITH HETERO- GENERUS GROUPS.	4	3	, 2	1
	2.	FEDERAL, STATE, AND LOCAL RULES AND REGULATIONS ON BILINGUAL EDUCATION	4	3	. 2	. 1
	3.	TEACHING STHNIC AWARENESS	.4	3	2	1
	4.	PARENT INVOLVEMENT	4	3	2	1 -
	5.	LANGUAGE OF INSTRUCTION FOR VARIOUS PROFICIENCY LEVELS	4	3	2	r
	6.	DESIGNING "AT-HOME" INSTRUCTIONAL ACTIVITIES FOR PARENTS	4	3	2	1-
	7:	ENGLISH-AS-A-SECOND-LANGUAGE TEACH- ING TECHNIQUES	4	3 .	2	1
	8.	PROCEDURES FOR LEP IDENTIFICATION AND EXIT	4	3	2	1
	9.	TEACHING TECHNIQUES TO USE WITH RETAINEES	4	3	2	1 .
1	0.	TEACHING TECHNIQUES TO USE WITH LOW ACHIEVERS	4	3	. 2	. 1
		SE THE SCALE BELOW TO RATE YOUR LEVEL O	F AC	RECHENT WIT	H THE FOL	FOMIAC
STAT	5 =	TS: STECNGLY AGREE 3 = NEUTRAL AGREE 2 = DISAGREE		T = 1 ON = C	RONGLY DT T APPLICA COMME	BLE
34.	PR () STU	LENGTH OF INSTRUCTIONAL TIME 5 4 VIDED TO THE MIGRANT PROGRAM DENTS THIS SCHOOL YEAR HAS N AS MUCH AS WAS NEEDED.				

 2	Elementary	6)								
	THE PROCESS USED FOR SCHEDULING MIGRANT PROGRAM STUDENTS THIS SCHOOL YEAR HAS WORKED WELL.		5	4	3	2	1	0			
36.	THE COORDINATION THAT I HAVE HAD WITH THE REGULAR CLASS-ROOM TEACHERS THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.		5	4	3	2.	1	0			-
37.	THE INSTRUCTIONAL SUPERVISION THAT I RECEIVED THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.		5	4	3	2	1	0			_
38.	THE HEALTH CARE SERVICES PRO- VIDED BY THE MIGRANT PROGRAM NURSE THIS SCHOOL YEAR HAVE MET THE NEEDS OF STUDENTS.		5,	4	3	2	1	··O			_
39.	THE OPERATION OF MY SCHOOL'S PARENT ADVISORY COUNCIL THIS SCHOOL YEAR HAS BEEN EFFECTIVE.	,	5	4	3	2	1	0			_
40.	THE SERVICES PROVIDED BY THE COMMUNITY REPRESENTATIVE(S) THIS SCHOOL YEAR HAVE BEEN WHAT WAS NEEDED.		5	4	3	. 2	1	0	-		_
41.	THE BENEFITS I HAVE RECEIVED FROM THE MSRTS (INCLUDING SIS) THIS SCHOOL YEAR WERE WORTH THE EFFORTS I PUT INTO IT.		5	4	3	2	. 1	0	•		
42.	FOR EACH GRADE TO WHICH YOU GAVINDICATE THE DIFFICULTY LEVEL OF MIGRANT STUDENT. USE THE SCALE	F THE	AC	IVIT	TIES	FO	R THE	AVERAC			_
	5 = TOO HARD 4 = HARD 3 =	JUST	RI	GHT	2	=	EASY	1 =	T00 E	ASY .	
•	GRADE DIFFICUL	TY LE	VEL				c o	MMENTS:		•	
	K 1 2 3 4 5 6									1 1 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 in 11 i	-
	AT WHAT RATE DID YOU GIVE OUT THE CIRCLE THE RESPONSE MOST PEPRESS GAVE OUT RAINBOW KIT ACTIVITIES INDICATE SEPARATELY THE FREQUENCE BELCW THE FREQUENCY.	TATME P TA	IVE ORE	OF THA	YOUR IN ON	FR E G	RAUEN BOAR	CY OF U LEVEL,	SE.	IF YOU E	
	MORE THAN TWO TWO ACTIVITIES ACTIVITIES PER WEEK PER WEEK					E۷	E ACT ERY T EKS			R(PLEASE	
											_

45.	PLEASE USE THE SPACE BELOW TO MAKE ANY ADDITIONAL COMMENTS YOU HAVE ABOUT THE MATH RAINBOW KIT, ITS USEFULNESS, SUGGESTIONS FOR CHANGES/IMPROVEMENTS, ETC.
49. N=195	HOW VALUABLE HAS YOUR STUDENTS, PARTICIPATION IN THE ESAA OUTDOOR LEARNING ACTIVITIES BEEN THIS YEAR?
	VERY NOT VERY HASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED 13% 4 29=15% 3 8=4% 2 -1 133=68% 0
50. J-259	THE LEARNING RESOURCES CENTER PROVIDES TRAINING FOR TEACHERS DURING THE REGULAR SCHOOL DAY WHILE SUBSTITUTES TAKE THEIR CLASSES. HOW HELPFUL WAS THE TRAINING YOU RECEIVED UNDER THIS RELEASE—TIME ARRANGEMENT?
6=3	VERY NOT VERY HASTE HAVE NOT VALUABLE OF TIME PARTICIPATED 22° 4 20:87.3 5:27.2 2:17.1 226:87.0
51. N=199	THE LEARNING RESCURCES CENTER PROVIDES TRAINING FOR FACULTIES OF SCHOOLS MOST AFFECTED BY DESEGREGATION. HOW HELPFUL WAS THE TRAINING YOU RECEIVED FROM THE RESCURCE CENTER?
12=	VERY NOT VERY WASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED 67. 4 25=/3-7, 3 26=/47, 2 8=47, 1 /26=632 0
52.	A. ARE YOU SPANISH-ENGLISH BILINGUAL? YES NO
	3. DO YOU TEACH LIMITED ENGLISH PROFICIENCY (LEP) STUDENTS IN YOUR CLASSES?
	C. HOW MANY LEP STUDENTS DO YOU TEACH IN YOUR CLASSES?
53.	IF YOU TEACH LEP STUDENTS, HOW DIFFICULT IS IT TO MEET THEIR SPECIAL LANGUAGE NEEDS? SOMEWHAT
	EASY DIFFICULT DIFFICULT IMPOSSIBLE
54.	IF MEETING THE NEEDS OF LEP STUDENTS IN YOUR CLASSES IS DIFFICULT OP IMPOSSIBLE, HOW COULD THIS SITUATION BE IMPROVED?
55•	ARE THERE ANY AREAS IN WHICH YOU COULD HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS? YES NO
56.	IN WHICH AREAS COULD YOU HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS?
57.	IF YOU TEACH, ANY LEP STUDENTS, TO WHAT EXTENT IS THERE NEED FOR IDENTIFICATION/DEMONSTRATION OF "EXEMPLARY" MATERIALS IN THE FOLLOWING AREAS:
Α.	GREAT MODERATE LITTLE NO NEED NEED NEED NEED NEED DIAGNOSTIC/PRESCRIPTIVE TESTS FOR
4 •	PLACEMENT IN ENGLISH INSTRUCTION

Elementary 7

	,			_			
8.	DIAGNOSTIC/PRESCRIPT PLACEMENT IN SPANISH		itary	(8)			·
c.	SPANISH LANGUAGE MAT	H INSTRUCTION					
D.	SPANISH LANGUAGE SCI	ENCE INSTRUCTIO	N				
E•	SPANISH LANGUAGE SOCINSTRUCTION	IAL STUDIES			,		
F.	INSTRUCTION IN SPANI	SH LANGUAGE	. ".	·			
G	INSTRUCTION IN SPANI	SH READING					
н.	OTHER SPANISH LANGUA				. 		,
I.	ENGLISH LANGUAGE MAT (LOW VOCABULARY/HIGH						
J.	ENGLISH LANGUAGE SCI		N	·			
K.	ENGLISH LANGUAGE SOC TION (LOW VOCABULARY		TRUC-				
L.	OTHER ENGLISH LANGUA		-				
.w	ENGLISH AS A SECOND INSTRUCTION	LANGUAGE (ESL)				· · · · · · · · · · · · · · · · · · ·	
	SPANISH AS A SECOND INSTRUCTION	LANGUAGE (SSL)					
9.	IN GENERAL, DO YOU B THE QUARTER SYSTEM?	ELIEVE THAT THE	SEMESTER	SYSTEM	IS AN L	1PROVEMEN	T OVE?
	YES, AN IMPROVEMENT	NOTICE LITTLE REAL CHANGE		NO. A		UNDEC	1989

AUSTIN INDEPENDENT SCHOOL DISTRICT

QUESTIONS FOR TEACHERS Secondary Responses OFFICE OF RESEARCH AND EVALUATION

Total N=634

FOR THE LAST FEW YEARS THE OFFICE OF RESEARCH AND EVALUATION HAS SURVEYED TEACHERS TO COLLECT INFORMATION ON THEIR ATTITUDES AND OPINIONS ON DISTRICT ISSUES. THESE ARE CONSIDERED ALONG WITH ACHIEVEMENT DATA AND OTHER INFORMATION IN DISTRICT DECISION MAKING.

THIS YEAR WE ARE USING A NEW PROCEDURE SO WE CAN INCLUDE MORE QUESTIONS (63) AND ASSIGN SPECIFIC QUESTIONS TO TEACHERS IN CERTAIN SCHOOLS OR PROGRAMS. WE ARE COMPUTER GENERATING AN UNIQUE SURVEY FORM FOR EACH TEACHER IN THE RANDOM SAMPLE. EACH FORM WILL CONTAIN LESS THAN 15 QUESTIONS. YOUR ITEM NUMBERS WILL NOT BE SEQUENTIAL - THEY REPRESENT THE TOTAL ITEM POOL OF 63 ITEMS, AND ALLOW US TO KEYPUNCH THE RESPONSES CORRECTLY. THE NUMBER AT THE TOP OF EACH FORM ALLOWS US TO SEND YOU THE RIGHT FORM, MONITOR THE RETURN RATE, AND CODE DESCRIPTIVE DATA. ALL RESPONSES WILL BE CONFIDENTIAL.

PLEASE COMPLETE THE SURVEY AS SOON AS POSSIBLE AND RETURN THROUGH CAMPUS MAIL TO: OFFICE OF RESEARCH AND EVALUATION ADMINISTRATION BLDG. 80X 79 / ELAINE JACKSON

	EACH OF THE FOLLOWING ITEMS PLEASE RATE YOUR LEVEL TEMENT USING THE SCALE SELON: 5 = STRONGLY AGREE 3 = NEUTRAL 4 = AGREE 2 = DISAGREE	1		RONG	LY 01		\$
	THE DISTRICT'S EMPHASIS ON BASIC SKILLS OVER THE PAST FEW YEARS HAS BEEN EFFECTIVE IN IN- CREASING STUDENT PERFORMANCE IN THE BASIC SKILLS AREAS.	5	4 98	3	2 20	8	0 23 /6%
2. N= 180	THERE IS ADEQUATE COORDINATION AMONG SPECIAL EDUCATION, BILINGUAL EDUCATION, AND "REGULAR" EDUCATION.	5 3%	4 37 21%	3 41 23%	2 42 23%	1 29 162	0 25 14%
N=165	THE DISTRICT'S EMPHASIS ON THE IMPROVED ACADEMIC PERFORMANCE OF LOW SOCIO-ECONOMIC STATUS AND MINORITY STUDENTS HAS BEEN EFFECTIVE IN INCREASING THE PERFORMANCE LEVEL OF THESE STUDENTS.	5 4 4%	4 43 162	3 47 28%	2 30 /8%	1 75 92	0 26 16 %
4. N= 182	DISTRICTWIDE STAFF DEVELOPMENT ACTIVITIES HAVE CONTRIBUTED TO THE IMPROVEMENT OF TEACHER COMPETENCIES.	5 9 57	4 53 29%	3 43 24%	2 47 262	1 26 142	0 4 22
5. N=179	THE REPORTS WHICH TEACHERS RECEIVE ON THE RESULTS OF THE DISTRICTWIDE ACHIEVEMENT TEST (THE ITBS OR STEP) ARE HELPFUL TO ME IN PLANNING INSTRUCTION FOR STUDENTS.	9 57.	75° 42°2	3 54 31 7.	2 22 122	12 7%	0. 57.
N=/6/	THE PROFESSIONAL PERSONNEL EVALUATION SYSTEM HAS HELPED ME IMPROVE MY PROFESSIONAL JOB PERFORMANCE.	5 7 49.	35 22%	3 57 35%	2 30 19%	1 28 17%	3%
7. N=179	ALL THINGS CONSIDERED. I AM SATISFIED WITH MY 1981-32 JOB SITUATION.	52.	91	. 8	20	7	120
8. 88/ = u	THE C'STRICT'S EMPHASIS ON ATTENDANCE HAS HULPED IMPROVE ACHIEVEMENT IN THE BASIC SKILLS.	. / <u>.</u>	62 82	3 3/	2 27	7	0 25 13%
					-		



	Secondary (2)							•
9. N=166	THE OFFICE OF STAFF PERSONNEL IS EFFECTIVE IN CARRYING OUT ITS ASSIGNED DUTIES.	5 8 52		3 49 30%	2 17 102	1 7 43	0 35 212	
10. N=180	STUDENTS ARE AS WELL OR BETTER ADJUSTED TO DESEGREGATION THIS YEAR THAN THEY WERE LAST YEAR.	5 3•	4	3	2	1	17.2°	
11./ N=176	THE MESSENGER IS EFFECTIVE IN COMMUNICATING AISD ACTIVITIES TO DISTRICT EMPLOYEES AND THE COMMUNITY.	5 "1 17.	4 76 45 %	3 53 31%	2 13 8%	1 9 5%	0 8 57	
N=12.	THE MESSENGER SHOULD BE CONTINUED.	5 33	4	3 48 29%	250	1,	Q	
12.	INFORMATION SUBMITTED FOR PUBLICATION IN THE <u>MESSENGER</u> IS GIVEN APPROPRIATE CONSIDERATION.	5	4	29% 3 52 30%	2	. 57	37. 0 84 49 2	
N= 198	THE MESSENGER'S ARTICLE FORMATS ARE APPEALING.	9-5	43	3 84 427	2	1	<u> </u>	
15.	STUDENTS ARE RECEIVING ADEQUATE DRUG EDUCATION.	* % 5 372	312	427	27	47	4 % 34	
16. N=181	I BELIEVE THERE IS ADEQUATE TEACHER INPUT TO PRINCIPAL EVALUATION.	3% 5 4%	4 59	3 43 24%	2 32	1 33	13% 0 6%	
17. N=152	I KNOW ENGUGH ABOUT THE FORMING THE FUTURE PROJECT.	5 8 5%	4 29 19%	3 28 187	2 30 20%	1 29 19%	0 78 %	ı
13. N=173	THE FORMING THE FUTURE PROJECT IS A GOOD WAY TO INFORM THE PUBLIC ABOUT DISTRICT GOALS, NEEDS, AND ACHIEVEMENTS.	5 21 12%		3 41 242		12.	0 31 18 2	
19. N=164	DESEGREGATION PROBLEMS AT MY SCHOOL ARE BEING HANDLED AS WELL OR BETTER THIS YEAR THAN LAST YEAR (THE FIRST YEAR OF DESEGREGATION.)	5 28 17%	4 71 43%	36	2 17.	12/2	0 25 15 %	
44.	THE MATH RAINBOW KIT ACTIVITIES HAVE BEEN EASY TO DISTRIBUTE.	5	4	3	2	1	0 .	
	B) THE MATCH BETWEEN THE MATH RAINBOW KNT ACTIVITIES AND CLASSROOM INSTRUCTIONAL ACTIVITIES HAS BEEN GOOD.	5	4	3	2	1.	0	
	C) THE RESPONSE OF PARENTS TO THE MATH RAINBOY KIT HAS BEEN GOOD.	5	4	3	, Z	1	0	
	D) THE RESPONSE OF STUDENTS TO THE MATH RAINBOW KIT HAS BEEN GOOD.	ំ ្រ ់ ទីទី	4	3	2	1 .	9	
46.	THE NEW RETENTION/PROMOTION POLICY IS MORE HELPFUL TO TEACHERS IN MAKING RETENTION RECOMMENDATIONS THAN THE OLD POLICY.	5	4	3 .	2	1	o	
47.	TEACHERS ARE ADEQUATELY PREPARED TO FOSTER LEARNING IN STUDENTS WHO HAVE BEEN RETAINED IN A GRADE.	5	4	3	2	1	o .	
43.	RETENTION OF STUDENTS WITH SERIOUS ACHIEVE- MENT DEFICIENCIES IS BENEFICIAL.	5	4	3	2	1	·j	

Secondary 58. THE MINIMUM COMPETENCY REQUIREMENTS IN MATH ... N=277 AND READING HAVE IMPROVED GRADUATES! PERFORMANCE IN THESE BASIC SKILLS AREAS. THE ACTIVITIES OF THE DRUGS OFF CAMPUS (DOC) PROGRAM HINDERED IMPORTANT ONGOING EDUCATIONAL 60. N = 159 ACTIVITIES. I HAVE RECEIVED ADEQUATE INFORMATION ABOUT 61. THE DCC PROGRAM. N=159 62. MY STUDENTS HAVE REACTED WELL TO THE DOC 27 17 112 11% N=159 PROGRAM. THE RIGHTS AND FEELINGS OF STUDENTS ARE 63. BEING GIVEN ADEQUATE CONSIDERATION BY N=159 THOSE INVOLVED IN THE DOC PROGRAM. 20. COMPARED WITH PREVIOUS YEARS, THE INFORMATION PROVIDED ME BY THE OFFICE CF ν =/6.2 RESEARCH AND EVALUATION THIS YEAR HAS BEEN: MUCH LESS LESS ABOUT EQUALLY HORE MUCH MORE HELPFUL HELPFUL HELPFUL HELPFUL HELPFUL 12:77.1 10=6 7.2 122=1523 18=1107. 4 HOW MUCH TIME AND ENERGY DO CONDITIONS IN YOUR SCHOOL ALLOW YOU TO DEVOTE TO TEACHING THIS YEAR, COMPARED TO LAST YEAR? N=/68 MUCH LESS LESS MORE , MUCH MORE 42= 25% 2 87=52% 3 27=167 4=2925 ON A SCALE OF 1 - 5, HOW WOULD YOU RATE THE CURRENT PROFESSIONAL PERSONNEL EVALUATION SYSTEM? N=172. VERY GENERALLY VERY INADEQUATE INADEQUATE ADEQUATE · ADEQUATE ADEQUATE 33= 197 2 95 = 55 % 3 32= 19%4 4=27,5 HAS THE ESAA STAFF SUPPORT TEAM PROVIDED SERVICES IN THE AREA OF STRESS MANAGEMENT AND HUMAN RELATIONS TRAINING TO YOUR SHOODL? 23. N=14! . 58 = 41% YES 83 = 59 % NO HAS THE ESAA STAFF SUPPORT TEAM PROVIDED SERVICES IN THE AREA OF STRESS MANAGEMENT AND HUMAN RELATIONS TRAINING TO YOU AS AN INDIVIDUAL? 1 24. N=153 29=1970 YES 124 = 8: % NO IF YOU HAVE PARTICIPATED IN DESEGREGATION-RELATED INSERVICE PROGRAMS, PLEASE LIST ANY GOOD FEATURES YOU THINK ARE WORTH PRESENTING FOR OTHER * * TEACHERS: ARE YOU NOW DOING DIFFERENT THINGS IN INSTRUCTION THAN YOU DID LAST YEAR (THE FIRST YEAR OF DESEGREGATION)? N=172 YES, VERY MANY YES, SOME YES, VERY FEW NO 11=6% 66=38% 16=97. 79=46%

Secondary 4

ARE YOU NOW DOING DIFFERENT THINGS TO IMPROVE INTERETHMIC RELATIONS THAN YOU DID LAST YEAR (THE FIRST YEAR OF DESEGREGATION)? 27. N=178

> YES, VERY MANY YES, SOME YES VERY FEW NO. **EXAMPLES**: 5=3% 35 = 207 19=117. 119=67%

- WHAT IS YOUR LARGEST REMAINING PROBLEM RELATED TO DESEGREGATION?
- THE MOST IMPORTANT THING THAT THE OFFICE OF STAFF PERSONNEL COULD DO TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
- 30-THE MOST IMPORTANT THING THAT THE OFFICE OF RESEARCH AND EVALUATION COULD DO TO IMPROVE ITS SERVICES TO THE DISTRICT WOULD BE TO:
- IF YOU HAD TO CHOOSE RIGHT NOW WHAT YOU WANTED TO JO NEXT YEAR. WITH NO CHANGE IN SALARY. WHICH OPTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE
 - 1.89:537 STAY IN THIS SCHOOL AND THIS ASSIGNMENT
 - 2.20=722 STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT
 3. 5-32 TRANSFER TO ANOTHER SCHOOL IN AISO (TEACHING)
 4. 6-42 MOVE INTO AN AISO CAMPUS ADMINISTRATION JOB

 - 5. 8 = 52 MOVE INTO AN AISO CENTRAL ADMINISTRATION JOB
 - 6. 2 = 12 WORK IN A SUPPORT ROLE (E.G., VISITING TEACHER)
 7. 4 = 22 TEACH IN ANOTHER DISTRICT

 - 8. / /7 MOVE TO ANOTHER DISTRICT AS AN ADMINISTRATOR
 9. 3 27 TEACH IN A PRIVATE SCHOOL
 10. / 67 TAKE A YEAR OFF FROM TEACHING
 11. / 9 = //3 GET A JOB OUTSIDE OF EDUCATION
- 32. IF YOU WOULD NOT CHOOSE TO STAY IN THIS SCHOOL AND THIS ASSIGNMENT MEXT Nº 148 YEAR, WOULD DESEGREGATION BE A FACTOR IN YOUR DECISION?

 - 1. /2=8% A LARGE FACTOR
 2. #=7% A SLIGHT FACTOR
 3./25=84% NC FACTOR

 - IF YOU HAD TO CHOOSE RIGHT NOW WHAT YOU WANTED TO DO NEXT YEAR, WHICH ORTION LISTED BELOW WOULD YOU CHOOSE? ASSUME ALL ARE AVAILABLE WITH NO CHANGE IN SALARY.
 - STAY IN THIS SCHOOL AND THIS ASSIGNMENT
 - STAY IN THIS SCHOOL WITH A DIFFERENT TEACHING ASSIGNMENT

 - TRANSPER TO ANOTHER SCHOOL IN AISO (TEACHING)
 MOVE INTO AN AISO CAMPUS ADMINISTRATION JOB
 MOVE INTO AN AISO CENTRAL ADMINISTRATION JOB
 WORK IN A SUPPORT ROLE (E.G., VISITING TEACHER)
 TEACH IN ANOTHER DISTRICT

 - MOVE TO ANOTHER DISTRICT AS AN ADMINISTRATOR
 - TEACH IN A PRIVATE SCHOOL

 - TAKE A YEAR OFF FROM TEACHING GET A JOB GUTSIDE OF EDUCATION

		· .	5 econdar	y (5)				
32.		YDU WOULD NOT C R, WOULD DESEGR					A SS I GNMEN	T NEXT
,	1. 2. 3.	A LARGE A SLIGHT NO FACTO	FACTOR					
33.	Α.	ARE YOU SPANIS	H-ENGLISH BIL	INGUAL?		YES	NO	
	8.	IN WHAT FORMAT	DO YOU PREFE	R INSERV	CE TRAI	INING?		
		LECTURES	SMALL GROUP DISCUSSIONS	WORKSHO		HANDS ONM	TO	HER
	C •	AT THE LEFT OF 2= NEXT MOST I THE RIGHT OF TO YOUR INTEREST	MPORTANT, ETC HE LIST, CIRC	.) TO YOU LE THE NU	J OF EAC	H TRAINING	G AREA.	THEN. TO
RANK				1	GREAT NTEREST	SOME INTEREST	LITTLE INTEREST	NO INTEREST
	1.	CLASSROOM MANAGENEOUS GROUPS		ETERO-	4	2	2	. 1
	2.	FEDERAL, STATE REGULATIONS ON			4	3	2	. 1
	3.	TEACHING ETHNIC	AWARENESS		4	3	2	1
· `	4.	PARENT INVOLVE	IÉNT /		4	3	2	1 .
	54	LANGUAGE OF INS		VAR LOUS	4	3 -	2	r
	6.	DESIGNING "AT-		TÍONAL	4	3	2	1 2
	7.	ENGLISH-AS-A-SE ING TECHNIQUES	CONO-LANGUAG	E TEACH-	4	. 3	2	1
	8.	PROCEDURES FOR AND EXIT.	LEP IDENTIFIC	CATION	÷	3	. 2	. 1
	9.	TEACHING TECHNI	QUES TO USE	4ITH	4	3	2	1 .
1	0.	TEACHING TECHNI LOW ACHIEVERS	QUES TO USE V	ITH ·	4	3	. 2	1
		E THE SCALE BEL	OY TO RATE YO	UR LEVEL	OF AGR	EEMENT WIT	H THE FOL	LOWING
STATE	5 ==	STRONGLY AGREE AGREE	3 = 2 =	NEUTRAL DISAGREE			RONGLY DI T APPLICA COMME	BLE .
	PR OV	LENGTH OF INSTR IDED TO THE MIG SENTS THIS SCHOOL LAS MUCH AS WAS	RANT PROGRAM L YEAR HAS		4. 3	2 1 0		· .

<u> </u>	Secondary	(4	(يو							÷	
35.	THE PROCESS USED FOR SCHEDULING MIGRANT PROGRAM STUDENTS THIS SCHOOL YEAR HAS WORKED WELL.	•	5	4	3	2		• 0			
36.	THE CCORDINATION THAT I HAVE HAD WITH THE REGULAR CLASS-ROOM TEACHERS THIS SCHOOL YEAR HAS SEEN WHAT WAS NEEDED.	:		4	3	2	1	0			
37.	THE INSTRUCTIONAL SUPERVISION THAT I RECEIVED THIS SCHOOL YEAR HAS BEEN WHAT WAS NEEDED.	•	5	4	3	2	1	0			
38.	THE HEALTH CARE SERVICES PRO- VIDED BY THE MIGRANT PROGRAM NURSE THIS SCHOOL YEAR HAVE MET THE NEEDS OF STUDENTS.		5	4	3	2	1	0			
39.	THE OPERATION OF MY SCHOOL'S PARENT ADVISORY COUNCIL THIS SCHOOL YEAR HAS BEEN EFFECTIVE.		5	. 4	3	2	1	0	· · · · · ·		
40.	THE SERVICES PROVIDED BY THE COMMUNITY REPRESENTATIVE(S) THIS SCHOOL YEAR HAVE BEEN WHAT WAS NEEDED.		5	4	3 ,	2	1	0			
41.	THE BENEFITS I HAVE RECEIVED FROM THE MSRTS (INCLUDING SIS) THIS SCHOOL YEAR WERE WORTH THE EFFORTS I PUT INTO IT.		5	4	3,	2	1	0			
42.	FOR EACH GRADE TO WHICH YOU GAVE INDICATE THE DIFFICULTY LEVEL OF MIGRANT STUDENT. USE THE SCALE BE	THE	ACT	IVI	ries	FC	R THE	AVE			
	5 = TQO HARD 4 = HARD 3 = JU	UST	RIC	нт	2	=	EASY	1	= T00	EASY	
	GRADE DIFFICULTY	LEV	/EL				co	ммемп	rs:		
-	K 1 2	- -	:						•	·	
	3 4 5 6	- - -			;						
43.	AT WHAT RATE DID YOU GIVE OUT THE CIRCLE THE RESPONSE MOST REPRESENT GAVE OUT RAINBOW KIT ACTIVITIES AT INDICATE SEPARATELY THE FREQUENCY BELCW THE FREQUENCY.	FAT 1 F: 340	VE DRE	OF Y	rour I orî	FR E G	R ADE B AUEN	ČY OF LEVEL	USE.	ASE	
	MORE THAN TWO TWO ACTIVITIES OF ACTIVITIES PER WEEK PER WEEK	ONE ER				Ē٧	E ACT EKS			HER(PLE	-

0	Secondary (2)
45.	PLEASE USE THE SPACE BELOW TO MAKE ANY ADDITIONAL COMMENTS YOU HAVE ABOUT THE MATH RAINBOW KIT, ITS USEFULNESS, SUGGESTIONS FOR CHANGES/IMPROVEMENTS ETC.
49. \	HOW VALUABLE HAS YOUR STUDENTS! PARTICIPATION IN THE ESAA OUTOOOR LEARNING ACTIVITIES BEEN THIS YEAR?
16.	VALUABLE VALUABLE OF TIME PARTICIPATED 3 2 1 0
50. 246	THE LEARNING RESOURCES CENTER PROVIDES TRAINING FOR TEACHERS DURING THE REGULAR SCHOOL DAY WHILE SUBSTITUTES TAKE THEIR CLASSES. HOW HELPFUL WAS THE TRAINING YOU RECEIVED UNDER THIS RELEASE—TIME ARPANGEMENT?
8.	VERY NOT VERY HASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED $=3\%$ 4 $7=3\%$ 3 $3=/\%$ 2 $2=/\%$ 1 $226=92\%$ 0
51.	THE LEARNING RESCURCES CENTER PROVIDES TRAINING FOR FACULTIES OF SCHOOLS MOST AFFECTED BY DESEGREGATION. HOW HELPFUL WAS THE TRAINING YOU RECEIVED FROM THE RESCURCE CENTER?
3	VERY NOT VERY HASTE HAVE NOT VALUABLE VALUABLE OF TIME PARTICIPATED 1 19 19 19 19 19 19 19 19 19 19 19 19 1
52.	A. ARE YOU SPANISH-ENGLISH BILINGUAL? YES NO
	3. DO YOU TEACH LIMITED ENGLISH PROFICIENCY (LEP) STUDENTS IN YOUR CLASSES?
	C. HOW MANY LEP STUDENTS DO YOU TEACH IN YOUR CLASSES?
53.	IF YOU TEACH LEP STUDENTS, HOW DIFFICULT IS IT TO MEET THEIR SPECIAL LANGUAGE NEEDS?
	SOMEWHAT EASY DIFFICULT DIFFICULT EMPOSSIBLE
54.	IF MEETING THE NEEDS OF LEP STUDENTS IN YOUR CLASSES IS DIFFICULT OR IMPROSSIBLE. HOW COULD THIS SITUATION BE IMPROVED?
55.	ARE THERE ANY AREAS IN WHICH YOU COULD HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS? YES NO
56.	IN WHICH AREAS COULD YOU HELP OTHER TEACHERS IMPROVE INSTRUCTION OF LEP STUDENTS?
57.	IF YOU TEACH ANY LEP STUDENTS, TO WHAT EXTENT IS THERE MEED FOR IDENTIFICATION/DEMONSTRATION OF "EXEMPLARY" MATERIALS IN THE FOLLOWING AREAS:
	GREAT MODERATE LITTLE NO NEED NEED NEED NEED NEED
۸.	DIAGNOSTIC/PRESCRIPTIVE TESTS FOR PLACEMENT IN ENGLISH INSTRUCTION

	YES, AN 186 = 697% NOTICE LITTLE IMPROVEMENT REAL CHANGE	36 + 13 %	NO, NOT 25 = AS GOOD	9% 25 UNDEC	1989
59. 1=270	IN GENERAL, DO YOU BELIEVE THAT THE THE QUARTER SYSTEM?	SEMESTER	SYSTEM IS AM	I MPROVEMEN	T OVE?
N•	SPANISH AS A SECOND LANGUAGE (SSL) INSTRUCTION				
и.	ENGLISHEAS A SECOND LANGUAGE (ESL) INSTRUCTION				
L.	OTHER ENGLISH LANGUAGE INSTRUCTION (SPECIFY):	·. -			
К.	ENGLISH LANGUAGE SOCIAL STUDIES INSTITUTED (LOW VOCABULARY/HIGH INTEREST)	rauc= ·		-	
J.	ENGLISH LANGUAGE SCIENCE INSTRUCTION (LOW VOCABULARY/HIGH INTEREST)	N ·			
I	ENGLISH LANGUAGE MATH INSTRUCTION (LOW VOCABULARY/HIGH INTEREST)			-	·
H•	OTHER SPANISH LANGUAGE INSTRUCTION (SPECIFY):		·		
G.	INSTRUCTION IN SPANISH READING				-
F.	INSTRUCTION IN SPANISH LANGUAGE	• • •	-	-	
ۥ	SPANISH LANGUAGE SOCIAL STUDIES INSTRUCTION	•			
. 0.	SPANISH LANGUAGE SCIENCE INSTRUCTION	N	<u>.</u>		
Ç.	SPANISH LANGUAGE MATH INSTRUCTION				
9.	DIAGNOSTIC/PRESCRIPTIVE TESTS FOR PLACEMENT IN SPANISH INSTRUCTION	(8)	-		•

Systemwide Evaluation
Appendix I

ADMINISTRATOR SURVEY



Instrument Description: Administrator Survey

Briaf description of the instrument:

The "Questions for Administrators" survey included 23 questions. Some questions were identical to those on the "Questions for Teachers" survey to allow comparisons of res onses. Others were unique to the administrator survey. Topics covered included acc editation, desegregation, personnel, achievement, and quality of education.

To whom was the instrument administered?

A random sample of about 50% of the District's administrators (n=155) was surveyed. This included administrators not surveyed last year (approximately 45% of present administrators) plus 50% of the administrators new to the District this year.

How many times was the instrument administered?

Once. A second survey and reminder memorandum were sent out in an attempt to increase the return rate.

When was the instrument administered?

The survey was sent through the school mail on March 1. A second copy was sent to those who had not yet returned the survey on March 12.

Where was the instrument administered?

Through the school mail to administrators' school or building addresses.

Who administered the instrument?

Self-administered.

What training did the administrators have?

N/A.

Was the instrument administered under standardized conditions?

No.

Were there problems with the instrument or the administration that might affect the validity of the data?

None that are known.

Who developed the instrument?

Office of Research and Evaluation staff.

What reliability and validity data are available on the instrument?

None.

Are there norm data available for interpreting the results?

Responses for some questions are available from last year's survey. Some item responses can also be compared to those of teachers on their survey.



ADMINISTRATOR SURVEY

Purpose

The "Questions for Administrators" survey was designed to collect information from AISD administrators on issues of concern districtwide and to specific projects. Specific evaluation questions addressed are listed in the Results section of this appendix. Major areas addressed by the survey include: achievement, retention, information dissemination, staff development, personnel evaluation, desegregation, and coordination.

Procedure

<u>Instrument</u>. The "Questions for Administrators" survey was developed by Office of Research and Evaluation staff during the winter and early spring of the 1981-82 school year. Input for potential questions was solicited from each ORE project evaluation staff and from key instructional personnel (Attachment I-1). Some (4) questions from last year's survey were repeated; others (19) were new this year. The 1981-82 "Questions for Administrators" survey is shown in Attachment I-2.

Sample. During 1981-82, a random sample of 50% of the AISD staff classified as administrators (Code A) by Personnel was drawn. All administrators were eligible except a few whose involvement in the issues covered by the survey was considered limited (Associate Superintendent for Operations, Director of Finance, Director of Central Services, Supervisor of Food Service, Assistant Supervisor of Food Service, Purchasing Agent, Director of School Plant, Supervisor of Maintenance and Operations, Chief of Security, Director of Energy Management, and Director of Pupil Transportation). In order to minimize the time required of individual staff members, those surveyed last year were not included in this year's sample. Last year's sample file was matched with this year's Employee Master File. Those surveyed last year were eliminated from this year's sample, which left a sample of 50% of those in the District last year as administrators and 100% of the new District administrators. New administrators were identified with the help of Personnel. 50% of the new administrators were chosen randomly to be surveyed. This procedure resulted in a sample of 155 of the District's administrators for 1981-82.

Implementation. The "Questions for Administrators" surveys were sent out March 2 through the school mail. Administrators were asked to complete the survey and return it through the school mail. An identification number was printed on each questionnaire so they could be checked in as returned. Even-numbered surveys had no lines provided to respond to open-ended questions 21-23. Odd-numbered surveys had two lines printed for each. This was to enable ORE staff to check and see if response rates varied depending on whether lines were provided or not. Those who had not yet returned surveys



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were sent a reminder on March 12 along with an extra questionnaire (Attachment I-3). A total of 131 questionnaires were returned, representing a return rate of 85%.

Data Analysis. The data were analyzed on the IBM370 computer housed at AISD. The number and percent of respondents answering each question in various ways was calculated. Responses were analyzed for the total group, elementary school administrators, secondary school administrators, and central administrators. Special education and bilingual administrators responses were analyzed separately for the question concerning coordination of regular and special instructional programs (item 2).

Results

Sample. The final sample included 131 of the 155 questionnaires originally distributed. The return rate of 84.5% is fairly representative of AISD administrators, although secondary administrators did not respond quite as frequently as the other groups. The final sample sizes by analysis group are shown in Figure I-1. Special education and bilingual administrators' responses were analyzed separately only for question two regarding coordination of instructional services.

GROUP	NUMBER SENT	NUMBER RETURNED	PERCENTAGE RETURNED
Total Group	155	131	`84.5%
Elementary	. 33	30	90.9%
Secondary	53	33	62.3%
Central	69	68	98.6%
Special Education	6	5	83.3%
Bilingual	. 6	6	100.0%

Figure I-1. ADMINISTRATIVE SURVEY RETURN RATES BY GROUP. Special education and bilingual administrators also counted in appropriate elementary, secondary, or central totals.

Responses. All of the responses for the groups surveyed (total group, elementary, secondary and central administration) are shown on surveys in Attachment I-4. This section will present information relevant to the evaluation questions and highlight other key findings by topic area.

Throughout this section, results are divided into elementary, secondary, and central administrator responses. Results from the "Questions for Teachers" survey for 1982 are also shown for shared questions (Appendix H shows the complete teacher survey results). If the questions also appeared on last year's survey, the responses for teachers and/or administrators are also shown for comparison. It should be noted that the "neutral" response did not appear on last year's surveys so the results may not be directly comparable.

Low SES and Minority Student Achievement Decision Question 1:

Based on the data from the 1981-82 school year, should the third year of the five-year priorities plan for improvement of the achievement of low socioeconomic status and minority students be implemented as planned?

<u>Evaluation Question D1-7</u>: Do staff perceive low SES and minority student achievement to be improving as a result of the emphasis in this area?

Forty-three percent of the administrators felt the emphasis on low SES and minority student performance had been effective, while 31% were neutral on the subject, eight percent did not know and 19% felt it had not been effective. Over half of last year's administrators felt that the emphasis had improved the performance of low SES and minority students.

Of the teachers responding, only 34% agreed that the emphasis on low SES and minority student achievement had been effective in causing improvement. This year's positive response is somewhat higher than last year's positive response (29%). This year, 23% of the teachers disagreed with the statement, 29% were neutral and 14% did not know whether the emphasis in this area really made a difference.

Question 3: The District's emphasis on the improved academic performance of low socioeconomic status and minority students has been effective in increasing the performance level of these students.

. !	GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
Ele Sec	inistrators (1982) mentary ondary tral	1 0 0 2	42 38 42 43	31 38 30 28	16 7 24 16	3 10 0 2	8 7 3 10
All Adm	inistrators (1981)	1	54		14	1	30
All Tea All Tea	chers (1982) chers (1981)	3 2	31 27	29	16 20	. 7 3	14 48

Figure I-2: ADMINISTRATOR AND TEACHER RESPONSES ON LOW SES AND MINORITY STUDENT PERFORMANCE.



Accreditation Decision Question 1: Has the Austin Independent School District made progress towards meeting its five-year goals as set forth in the Accreditation Plan? Has the District met its objectives for the second year (1981-82)? Should AISD modify the five-year plan as it is specified for 1982-83?

Evaluation Question D1-5: Do AISD personnel feel that improvements have been made in the coordination of special education, bilingual education, and "regular" education during 1981-82?

Question 2: There is adequate coordination among special education, bilingual education, and "regular" education.

.]		STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
	A 3-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4	***	•	· -			
ATT	Administrators	•	•				
	(1982)	0	20	19	45	9	9
	Secondary	0	19	23	36	13	10
	Elementary "	0	24	31	35	3	· 7
	Central	. Ò	18	12	54	7	9
	Regular Education	0	20	. 19	45	8	9
	Special Education (N=5)	0	20	20	60	0	0
•	Bilingual Educatio (N=6)	n 0	0	17	. · . ·	: 33	17
A11	Administrators			<u> </u>		<u>.</u>	
	(1981)	0	9		.·. <u>5</u> 3	27	11
A11	Teachers (1982)	 5	25	20	24	14	13
A11	Teachers (1981)	3	27		33	12	25

Figure I-3. ADMINISTRATOR AND TEACHER RESPONSES ON INSTRUCTIONAL COORDINATION.

This figure shows that:

• Only 20% of the 1982 administrators surveyed agreed that coordination was adequate among special education, bilingual education, and "regular" education. Over half (54%) felt coordination was not adequate, and 28% were neutral or did not know.

- These results are more positive than last year. In 1981, only 9% of the administrators felt coordination was adequate, 11% did not know, and 80% said coordination was inadequate.
- The responses of bilingual administrators were slightly more positive this year than last (based on small samples of 5-7 per group each year). Last year, all bilingual administrators felt coordination was inadequate; this year 34% were neutral or answered "don't know." Among special education administrators, responses changed very little. Last year, two administrators felt coordination was adequate (29%); this year, one (20%) said coordination was adequate and another (20%) was neutral.
- About 30% of the teachers agreed that coordination was adequate during 1981-82 compared to 20% of the administrators.

The remainder of the questions on the survey do not deal with specific evaluation questions, and will be discussed by topic area.

Accreditation:

Question 12: The present school goal-setting process is effective in improving AISD.

	GROUP	STRONGLY AGREE %	AGREE	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
							ļ
ATT	Administrators	4	49	24	15	2	7
	Elementary	3	. 53	23	17	0	3
	Secondary	3	53	22	19	0	3
	Central	4	43	27	13	. 3	10
			4.				<i>;</i>

Over half of all administrators felt that the goal-setting process is effective in improving AISD. Of the three groups of administrators, central administrators agreed slightly less often than elementary and secondary administrators. Only 17% of all administrators said that the goal-setting process is ineffective.





Question 21: The best way to improve the present school-wide goal-setting process might be to:

	1.	Get more input from everyone involved, principals,		
		administrators, families, teachers, coordinators, students, faculties	22	
	2.	Work on the nature of the goals (the number and type)	13	
	3.	Provide more training in goal setting	15	
	4.	Change frequency of goal setting	3	
	5.	Include more evaluation and followup	10	
	6.	Keep the process the sameit's fine now	4	
_	7.	General	12	
		Total Suggestions	79	
		Surveys with No Résponse	58	

Figure I-4. ADMINISTRATOR RESPONSES CONCERNING GOAL-SETTING PROCESS.

The most common suggestion was to get more input from a variety of groups on the goals. More training for the principals on the nature of the process, nature of the goals, and on setting goals specifically was also suggested quite often. It was also suggested that the number of goals be limited, that goals be measurable and specific, and that certain types of goals be concentrated on. Finally, a number of respondents suggested that more evaluation and followup be done to monitor the process during the year and determine whether the goals are accomplished.

A complete list of suggestions is shown in Attachment I-5.

Staff Development

Question 5a: Districtwide staff development activities have contributed to the improvement of administrator competencies.

STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
2	36	28	24	. 5	5
3	37	27	27	0	· 7
3	31	34	28	0	.3
2	39	24	21	9	. 6
2	43	<u>. </u>	33 ,	8	14
	AGREE %	AGREE % % 2 36 3 37 3 31 2 39	AGREE % % % 2 36 28 3 37 27 3 31 34 2 39 24	AGREE % % % % % 2 36 28 24 3 37 27 27 3 31 34 28 2 39 24 21	AGREE % % % % DISAGREE % 2 36 28 24 5 3 37 27 27 0 3 31 34 28 0 2 39 24 21 9

Question 5b: Districtwide staff development activities have contributed to the improvement of teacher competencies. $^{\prime}$

GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
A11 Alui-interators	5	34	27	21	2	12
All Administrators Elementary	. J 7	33	27	23	0	10
Secondary	3	: 33	33	23	Ο .	7
Central	5	36	22	19	3	16
All Teachers	7	32	22	23	13	3

Question 5c: Districtwide staff development activities have contributed to the improvement of teachers' ability to teach language arts.

GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
All Administrators	. 3	26 4	, 34	14	2	20
Elementary	7	23	43	17	0	10
Secondary	0	.24	35	28	0	14
Central	3	30	27	8	5	. 27°

Figure I-5: ADMINISTRATOR RESPONSES TO QUESTIONS ON STAFF DEVELOPMENT.



Thirty-eight percent of the administrators surveyed in 1982 felt that staff development activities had contributed to the improvement of administrator competencies. Inty-eight percent were neutral, 5% did not know, and 29% felt the activit did not improve administrator competencies.

When administrators were asked if they thought districtwide staff development activities had contributed to the improvement of teacher competencies, 39% agreed that it had, 27% were neutral, 23% disagreed, and 12% did not know. Out of the three groups, there were fewer secondary administrators agreeing with this statement. Teachers' responses were very similar to those of the administrators.

Administrators were slightly less positive and more uncertain about staff development's contribution to improving the ability of teachers to teach language arts; 29% agreed that it had helped, 16% disagreed, 20% did not know, and 34% were neutral. Secondary administrators agreed the least often with this statement.

Basic Skills Achievement

Question 1: The District's emphasis on basic skills over the past few years . has been effective in increasing student performance in the basic skills areas.

GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE	STRONGLY DISAGREE %	DON'T KNOW %	
All Administrators Elementary Secondary Central	8 17 3 6	67 70 82 58	14 10 9 18	5 0 0 10	0 0 0 0	6 3 6 8	•
All Administrators (1981)	8	58		9	1	24	
All Teachers (1982) All Teachers (1981)	6	57 49	13	9 13	4 3	11 32	

Question 4: The District's emphasis on attendance has helped improve achievement in the basic skills.

GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
All Administrators	6	45	27	9	0	12
Elementary	7	39	32	4	0	18
Secondary	9	46	30	9	0	6
Central	4	47	24:	12	. 0	13
All Teachers	9	40	20	10	3	18

Question 15: The minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas.

GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
All Administrators	2	48	21	15	<u> </u>	15
Secondary	. 0	56	22	16	0	6
All Teachers	. 3	37	16	10	4	31

Figure I-6. ADMINISTRATOR AND TEACHER RESPONSES ON BASIC SKILLS ACHIEVEMENT.

Responses to these items showed that:

- Most (75%) of the administrators believed that the District's emphasis on basic skills has been effective in increasing student performance in the basic skills areas. Central administrators agreed with this statement less often than the other groups. Administrators were more positive about the effect of basic skills' emphasis this year than last.
- Teachers' views became more positive between 1981 and 1982, but they were less positive than the administrators. Of the teachers, 63% felt that the emphasis on basic skills had been effective while only 13% disagreed. In last year's survey, 53% of the teachers agreed and 16% disagreed.
- Administrators were also positive about the effect of the emphasis on attendance, but less so than about the basic skills emphasis. About half of all the administrators felt that the District's emphasis on attendance has helped improve achievement in the basic skills. Only 9% disagreed, 12% did not know, and 27% were neutral on the subject.
- Teachers responded in a similar way to administrators regarding the influence of an attendance emphasis on basic skills achievement. About half (49%) of the teachers contended that this emphasis has helped improve achievement in the basic skills and only 13% disagreed. Of the two groups of teachers, elementary teachers agreed less frequently (43%) than secondary teachers (53%).



- · Half of the administrators surveyed stated that minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas. Only 15% felt that the requirements did not help, with the rest replying that they were neutral (21%) or unsure (15%).
- Of the teachers responding to the questionnaire, 40% agreed that competency requirements have been effective in improving graduates' performance. Only 14% disagreed with this statement, with 16% responding neutrally and 31% saying they did not know. Thus, teachers were more unsure and less positive about the effects of the requirements compared to administrators.

Retention/Promotion

Question 13: The new retention/promotion policy is more helpful to principals in making retention decisions than the old policy.

GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
All Administrators	20	c 7	17	1		-
	20	57	14	4	()	5 .
Elementary	24	. 59	14	3	0	. 0
Central	16	60	16	0	0	8

Question 46 (Teacher Survey): The new retention/promotion policy is more helpful to teachers in making retention recommendations than the old policy.

GROUP	STRONGLY	AGREE	NEUTRAL	DISAGREE	STRONGLY	DON'T
	AGREE %	%	%	%	DISAGREE %	KNOW %
All Teachers	25	49	11	4	3	9

Question 14: Teachers are adequately prepared to foster learning in students who have been retained in a grade.

	DON'T KNOW %
27 36 6	9
26 26 4	7
31 50 8	4
20 20 4	

Figure I-7. TEACHER AND ADMINISTRATOR RESPONSES ON RETENTION.



Most administrators (77%) agreed that the new retention/promotion policy is more helpful to principals in making retention decisions than the old policy. Most teachers also feel the new policy helps them in making retention recommendations.

Administrators and teachers were not as positive about teachers' preparation to foster the learning of retainees. Only 22% of the administrators felt teachers were prepared for this adequately. Teachers were somewhat more positive—50% felt teachers were adequately prepared for this challenge.

Personnel

Question 20: On a scale of 1-5, how would you rate the new Administrator Evaluation system?

	GROUP	VERY INADEQUATE %	GENERALLY INADEQUATE %	ADEQUATE %	GENERALLY ADEQUATE %	VERY ADEQUATE %
A11	Administrators	4	19	52	20	5
	Elementary	3	31	48	10	7
	Secondary	6	13	59	16	6 .
	Central	3	16	50	27	3

Figure I-8. ADMINISTRATOR OPINIONS ON NEW EVALUATION SYSTEM.

When asked in March, most administrators (77%) rated the new Administrator Evaluation system adequate. At this point in time, administrators knew how the new system was set up but had probably not been evaluated with it. Of the three levels of administrators, more elementary administrators (34%) said the system was inadequate than secondary (19%) and central administrators (19%).

Question 6: The Office of Staff Personnel is effective in carrying out its assigned duties.

	GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
All	Administrators	4	38	25	18	6	9
	Elementary	7	41	31	14	0	7
	Secondary	0	52	. 23	16	7 .	· 3
	Central	. 5	29	26	20	9	12
A11	Teachers	4	30	31	9	4	22

Figure I-9. OPINIONS ON PERSONNEL OFFICE EFFECTIVENESS.

Slightly less than half of all administrators agreed with this statement. Of the three groups of administrators, central administrators (34%) agreed less frequently that the Office of Staff Personnel is effective in carrying out its assigned duties. One fourth of all administrators were neutral.



Teachers were more uncertain than administrators about the effectiveness of the personnel office. Fewer teachers agreed that personnel was effective, but more replied that they did not know if the office was effective.

Question could do	23. The most important thing that the Office of Staff to improve its services to the District would be to:	Personn	iel
1.	Hire more teachers and administrators of certain types (minority, special education, bilingual, math, science, full time).	11	
2.	Hire better quality teachers through improved screening and quicker placement.	7	
3.	Keep teachers in their primary area of certification.	3	
4.	Let other AISD staff have more say in hiring.	12	
5.	Assist in firing incompetent personnel.	3	
6.	Streamline and improve office procedures and operations.	17	
7.	Provide organized staff development to improve competencies.	9 ′	. *
8.	Complete administrative evaluation system and improve implementation of teacher evaluation system.	4	
9.	Communicate better about activities, events, and services available.	5	
10.	Be professional, courteous, helpful, ready to listen, pleasant, etc. with those they come in contact.	9	
11.	Be objective, consistent, and straightforward on communications.	3	
12.	Improve staffing in personnel.	. 5	,
: 13.	Continue to do a good job.	6	
	Total Suggestions	94	
	Surveys with No Response	50	•

Figure I-10. ADMINISTRATOR SUGGESTIONS FOR PERSONNEL OFFICE IMPROVEMENTS.

The highest number of suggestions were made about various facets of hiring. A number of suggestions were also made about ways to improve the operations of the personnel office and the interpersonal skills of its staff. Complete comments were forwarded to the Executive Director of Personnel and are also on file with the original for this report.



Dissemination

Question 9: The Messenger is effective in communicating AISD activities to District employees and the community.

	GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
A11	Administrators	12	62	16	5	2	
	Elementary	10	67	13	0	3	7
	Secondary	13	56	28	3	0	. 0
	Central	13	63	12	7	2	3
A11	Teachers	7	49	29	6	4	5

Question 10: The Messenger's article formats are appealing.

	GROUP	STRONGLY AGREE %	AGREE %	NEUTRAL %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW %
A11	Administrators	12	58	24	· 5	2	1
	Elementary	. 0	80	· 13	· 3	3	ŋ
	Secondary	6	53	31	6	3 :	Ü
	Central	19	50	<u>,</u> 25	4	0	2
Al1	Teachers	6	37	39	8	5	6
. •	Elementary	7	46	32	6	3	5
	Secondary	5	32	42	10	6	6

Figure I-11. OPINIONS ABOUT THE MESSENGER.

Overall, 74% of the administrators stated that the Messenger is effective in communicating AISD activities to District employees and the community. The teachers were a little less positive; only 55% felt that it was effective. Twenty-nine percent of the teachers were neutral in their responses while only 16% of the administrators were neutral.

It seems that more administrators (70%) feel that the Messenger's article formats are appealing as compared to teachers (43%). Over a third of the teachers responded neutrally while only about a fourth of the Administrators responded that way.

Question 11: The Forming the Future Project is a good way to inform the public about District goals, trends, and achievements.

		STRONGLY	AGREE	NEUTRAL	DISAGREE	STRONGLY	DON'T
	GROUP	AGREE %	. %	%	%	DISAGREE %	KNOW %
A11	Administrators	19	58	13	6	2	2
	Elementary	30	43	17	3	. 3	3 *
	Secondary	9	67	12	6	3	3
	Central	16	61	12	8	2	2
A11	Teachers	16	40	24	4	1 '	16

Figure I-12. OPINIONS ON FORMING THE FUTURE PROJECT.

Most administrators (77%) responded that the Forming the Future Project is a good way to inform the public about District goals, needs, and achievements. There was no strong disagreement on this statement.



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Of the teachers surveyed, 56% agreed that Forming the Future was a good dissemination tool. More teachers (16%) than administrators (2%) said they "did not know" whether the project was effective.

Desegregation

Question 7: Students are as well or better adjusted to desegregation this year than they were last year.

	GROUP		RONGLY	A	GREE %	NE	JTRAL %	DIS	SAGREE %		RONGLY AGREE %	DON'T KNOW %
A11	Administrators	12	(13)*	57	(64)	16	·(18)	2	(2)	2	(2)	11
	Elementary		(16)		(54)				(4)		(0)	20
	Secondary	24	.(26)	42	(45)	21	(22)	0	(0)	6	(6)	6
•	Central	6	(7)	69	(76)	12	(13)	3	(3)		(2)	9
A11	Teachers	. 14	(16)	53	(62)	14	(16)	3	(3)	2	(2)	14

Question 8: Desegregation problems at my school are being handled as well or better this year than they were last year (the first year of desegregation).

	GROUP	STRONGL S AGREE %	AGREE %	NEUTRAI %	DISAGREE %	STRONGLY DISAGREE %	DON'T KNOW
A11	Administrators	15 (20)	31 (41)	23 (31)	4 (5)	3 (4)	25
	Elementary	21 (26)	36 (44)	25 (30)	0 (0)	0 (0)	18
	Secondary	31 (33)	34 (36)	19 (20)	3 (3)	6 (6)	6
	Central	2 (3)	28 (47)	22 (37)	6 (10)	2 (3)	41
A11	Teachers	18 (21)	42 (49)	23 (27)	1 (1)	1 (1)	15

^{*}The numbers in parentheses indicate the percentage of responses from administrators and teachers with an opinion.

Figure I-13. ADMINISTRATOR RESPONSES CONCERNING DESEGREGATION.

Responses to these items showed that:

- Most (69%) of the administrators reported that students are as well or better adjusted to desegregation this year. Secondary administrators agreed with this statement more often than elementary administrators.
- Less than half (46%) of all administrators agreed that desegregation problems are being handled as well or better this year than they were last year. Most of the elementary (57%) and secondary (65%) administrators agreed with this statement, while only 30% of central administrators agreed.



• Teachers completing the survey responded positively to both items. Two-thirds (67%) of the teachers agreed that students are as well or better adjusted to desegregation. Sixty percent of the teachers agreed that desegregation problems are being handled as well or better than last year, compared to 46% of the administrators agreeing with this statement.

It is interesting to note that compared with the other administrator groups, the central administrators are more positive about the adjustment of students and less positive about how well desegregation-related problems are being handled.

Question	22: What is the largest remaining problem related to	desegregation?
•	٠	
	Assuring a high-quality education	19
	Improving achievement of all students	8
	Bussing and problems related to transportation	20
	Stopping white flight	10
	Improving attitudes and interpersonal relationships	15
	Coping with declining resources (funds, teachers, etc	.) 10
	Improving communication/public relations	6
	Increasing parent involvement	7 .
•	Reducing segregation within some classrooms/	
	preventing resegregation	6
	Miscellaneous	. 6
	Total Suggestions	107
	Surveys with No Response	50
		

Figure I-14. ADMINISTRATOR RESPONSES TO OPEN-ENDED QUESTION ON DESEGREGATION PROBLEMS.

The most common responses to this open-ended question focused on assuring that all AISD students received a high-quality education and achieved at the highest possible level. Bussing and transportation problems were also mentioned quite often; some simply said bussing itself was a problem, while others were more concerned with specific problems it caused. A complete list of responses is shown in Attachment I-6.



Question 16: How much do you think the busses provided by ESAA/SCL funds to bring parents to PTA meetings, parent/teacher conferences, and other school functions have increased attendance by parents of reassigned students?

GROUP	VERY LITTLE	LITTLE	SOME	мисн	VERY MUCH	NOT APPLICABLE
All Administrators Elementary Secondary Central	12 (20)*	20 (34)	18 (31)	4 (7)	6 (10)	41
	10 (19)	21 (40)	10 (19)	3 (6)	7 (13)	48
	23 (34)	19 (28)	23 (34)	0 (0)	3 (4)	32
	3 (5)	19 (31)	23 (38)	10 (16)	7 (11)	39

Question 19: How many reassigned students participated in extracurricular activities this year because special busses were available?

GROUP	VERY FEW	FEW	SOME MANY	VERY MANY	NOT APPLICABLE (NO BUSSES AVAILABLE)
All Administrators	3 (4)	3 (4)	34 (49) 22 (32)	6 (9)	31
Secondary	4 (6)	4 (6)	40 (55) 16 (22)	8 (11	28
Central	0 (0)	0 (0)	14 (25) 43 (75)	0 (0)	43

^{*}The numbers in parentheses indicate the percentage of responses from administrators who felt the question was applicable to them.

Figure I-15. ADMINISTRATOR RESPONSES CONCERNING BUSSES PROVIDED FOR PARENTS AND EXTRACURRICULAR ACTIVITIES.

The figure shows that:

- Forty percent of the central administrators reported that they thought busses provided by ESAA/SCL funds increased attendance of parents of reassigned students to school functions at least to some extent. Only 20% of the elementary administrators and 26% of the secondary administrators believed the busses increased attendance. Thus, central administrators were most positive about the effect of the busses on attendance at these functions.
- Forty-two percent of the secondary administrators and 31% of the elementary administrators contended that the busses increased such attendance little or very little.
- Over half (62%) of all administrators reported that at least some reassigned students participated in extracurricular activities this year because special busses were available. About 28% said many or very many students participated because of bus availability. Only six percent of all administrators reported that few students participated in extracurricular activities due to the availability of busses.

 Central administrators were more positive about the value of busses for extracurricular participation than secondary administrators. However, both groups seemed to think the student busses were helpful.

Question 17: How much time and energy do conditions in your school allow your teachers to devote to teaching this year, compared to last year?

GROUP	MUCH LESS	LESS	SAME	MORE	MUCH MORE	
All Administrators Elementary Central	0 · ; 0 0	21 11 40	45 44 47	31 41 13	2 4 0	 - 5-
All Teachers	. 7 .	23	49	17	4	

Figure, I-16. ADMINISTRATOR RESPONSES ON TIME TEACHERS SPENT TEACHING.

Seventy-six percent of the administrators reported that teachers in their schools were able to devote the same amount of time or more to teaching this year compared to last year. Again, it is interesting to note the differences between the responses of the central administrators and the other administrator groups. The central administrators report the teachers having less time and energy. The teachers' responses seem to be between those of the central and campus administrators.

Question 18: How valuable have the ESAA site monitors been to your school this year?

GROUP	A WASTE OF RESOURCES	NOT PARTICULARLY VALUABLE	VALUABLE	VERY VALUABLE	NOT APPLICABLE
All Administrators	2 (4)*	5 (9)	10 (19)	37 (69)	46
Elementary	4 (8)	7 (14)	4 (8)	36 (72)	50
Central	0	0	25 (37)	42 (63)	33

^{*}The numbers in parentheses indicate the percentage of responses from administrators to whom the question was applicable.

Figure I-17. ADMINISTRATOR RESPONSES CONCERNING ESAA SITE MONITORS.

About half (47%) of all administrators reported that ESAA site monitors were valuable or very valuable to their schools. Forty percent of the elementary administrators rated the monitors as valuable, while 67% of the central administrators responded this way. Once again, responses to Question 18 show a strong difference of opinion between central and campus-level administrators. Central administrators viewed the site monitors as more valuable.



Effect of Lines on Response Rates

The percent of respondents answering the open-ended questions was calculated based on whether lines were provided for their answers or not. Results are shown below.

61.8 32	2 50.8
	1.
75.0	3 60.3
70.6 34	54.0
	0.6 34

Figure I-18. RESPONSE RATES TO OPEN-ENDED QUESTIONS WITH AND WITHOUT LINES PROVIDED FOR RESPONSES.

As the figure shows, respondents were more likely to respond when no lines were printed.



AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

October 16, 1981

TO:

Persons Addressed

FROM:

Freda Holley

SUBJECT:

Questionnaires for Teachers, Administrators

One of our goals at ORE this year is to decrease the amount of time we ask teachers and administrators to spend on non-instructional activities. With this in mind, we are this year sending our yearly teacher and administrator surveys to about 50% of each group, and including items for all of our evaluations which specify staff input.

We will be using a new computer generated form for the teacher survey so each teacher will receive a random sample of general questions, plus specific questions for particular groups (e.g., Title I, secondary, music, reassigned). Each survey form will be unique, and they will all be brief.

If you or your staff plan to gather data from teachers or administrators, we would like to include your top priority items on our surveys. This would save time for everyone. If you do have a few items you would like to add, now is the time to think about them. We are working on the surveys this month, and our absolute deadline for input is December 18. We would need a list of items, and whether they are aimed at any specific group. If so, we need a roster of the group, with social security numbers.

If you have any questions, please call me, Elaine Jackson, or Na 🦙 Baenen.

EJ:rrf

Persons Addressed:

John Ellis
David Hill
James Jeffrey
J. M. Richard
Hermelinda Rodriguez
Mauro Reyna
Leticia ContrerasHinojosa

Lawrence Buford Ruth MacAllister Maud Sims Timy Baranoff Mike Lehr Jetta Todaro Lee Laws



QUESTIONS FOR ADMINISTRATORS SPRING 1982

Each year the Office of Research and Evaluation surveys AISD personnel with questions relevant to the functioning of the District overall and to specific evaluations. This year, we are sending surveys to half of the District's administrators and teachers. Your opinions on these issues will help in planning improvements for the District.

Individual responses will be kept confidential. The number on the survey will be used only to keep track of returns and code descriptive information. Please complete this form and return it through the school mail as soon as possible to: NANCY BAENEN, ADMINISTRATION BUILDING, BOX 79.

	FOR THE FOLLOWING ITEMS, PLEASE CIRCLE THE NUMBER WHICH INDICATES YOUR AGREEMENT OR DISAGREEMENT WITH EACH STATEMENT.		STRUNGLY AGREE	AGREE	NEUTRAL DISACRUR	STRONGLY DISACREP	DOIL'T KNOW
_1.	The District's emphasis on basic skills over the past few years has been effective in increasing student performance in the basic skills areas.		5 .4	4 3	3 2	1	
2.	There is adequate coordination among special education, bilingual education, and "regular" education.		·. 5 4	. 3	3 2	1	0
3.	The District's emphasis on the improved academic performance of low socio-economic status and minority students has been effective in increasing the performance level of these students.	5	4	3	2	t	0
4.	ment in the basic skills.	5	. 4	. 3	2	٠ 1	ď
5.	Districtwide staff development activities have contributed to the improvement of:						
	 a. administrator competencies b. teacher competencies c. teachers' ability to teach language arts. 	5 5 5	4 4 4			1 1 1	0 0 0
6.	The Office of Staff Personnel is effective in carrying out its assigned duties.	5	4	3	2	1	0
<i>i</i> .	year than they were last year.	Š	4	3	2	1	O
8.	Desegregation problems at my school are being handled as well or better this year than they were last year (the first year of desegregation).	5	4	3	2	1	
9.	The Messenger is effective in communicating AISD activities to District employees and the community.	5	4	3		. 1	0
10.	The Messenger's article formats are appealing.	5	4	3	2	1	0
11.	The Forming the Future Project is a good way to inform the public about District goals, needs, and achievements.	5	4	3	2	I.	0
12.	The present school goal-setting process is effective in improving	5	4	3	2	1	0 .
43.	FOR ELEMENTARY ADMINISTRATORS CNLY: The new retention/promotion policy is more helpful to principals in making retention decisions than the old policy.	5			. 2		
14.	FOR ELEMENTARY ADMINISTRATORS ONLY: Teachers are adequately prepared to foster learning in students who have been retained in a grade.	J. 5	4	· 3	2	1	0
15.	FOR SECONDARY ADMINISTRATORS ONLY: The minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas.	5	4	3	2	1.	0

SCHOOL ADMINISTRATORS ONLY:

16. How much do you think the busses provided by ESAA/SCL funds to bring parents to PTA meetings, parent/teacher conferences, and other school functions have increased attendance by parents of reassigned students?

Very Little Little Some Much Very Much Not Applicable 1 2 3 4 5 6

ELEMENTARY SCHOOL ADMINISTRATORS ONLY:

17. How much time and energy do conditions in your school allow your teachers to devote to teaching this year, compared to last year?

Much Less Less Same More Much More 1 2 3 4 5

18. How valuable have the ESAA site monitors been to your school this year?

A Waste Not Particularly Very Not of Resources Valuable Valuable Valuable Applicable 1 2 3 4 5

HIGH SCHOOL ADMINISTRATORS ONLY:

19. How many reassigned students participated in extracurricular activities this year because special busses were available?

Very Few Few Some Many Very Many Not Applicable
(No busses available)
1 2 3 4 5

ALL ADMINISTRATORS (PLEASE GIVE YOUR OPINION):

20. On a scale of 1-5, how would you rate the new Administrator Evaluation system?

VeryGenerallyGenerallyVeryInadequateInadequateAdequateAdequateAdequate12345

- 21. The best way to improve the present school-wide goal-setting process might be to:
- 22. What is the largest remaining problem related to desegregation?
- 23. The most important thing that the Office of Staff Personnel could do to improve its services to the District would be to:

Send to:

I-23

Nancy Baemen Administration Building Box 79

CAMPUS MAIL

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

March 8, 1982

Selected Administrators

SUBJECT: Administrator Survey

Help! We really would like to have your opinions about the issues addressed in the Administrator Survey. The form only takes a few minutes to complete and responses are confidential. So hurry! Please send in your form by March 31.

Thank you. If you have just sent in your Administrator Survey, please disregard this memo.

NB:rrf

Approved:

Ruth MacAllister, Assistant Superintendent for Elementary

Approved:

David Hill, Acting Assistant Superintendent for Secondary



Each year the Office of Research and Evaluation surveys AISD personnel with questions relevant to the functioning of the District overall and to specific evaluations. This year, we are sending surveys to half of the District's administrators and teachers. Your opinions on these issues will help in planning improvements for the District.

Individual responses will be kept confidential. The number on the survey will be used only to keep track of returns and code descriptive information. Please complete this form and return it through the school mail as soon as possible to: NANCY BAENEN, ADMINISTRATION BUILDING, BOX 79.

•				<u></u>			-
	FOR THE FOLLOWING ITEMS; PLEASE CIRCLE THE NUMBER WHICH INDICATES YOUR AGREEMENT OR DISAGREEMENT WITH EACH STATEMENT.	STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE	DON'T KNOW
	All Administrators N=131	5	4	3	.?.	1	α
,		70	%	%	%	%	%
1.	The District's emphasis on basic skills over the past few years has been effective in increasing student performance in the basic skills areas. $N=130$	-	44.9				6.2
2.	There is adequate coordination among special education, bilingual education, and "regular" education. $N=12\%$	0.0	12.5	12.5	445	84.	8.6
3.	The District's emphasis on the improved anademic performance of low socio-economic status and minority students has been effective in increasing the performance level of these students. N=130	0.8	415	30.8	البا	r 37	1.1
4.	The District's emphasis on attendance has helped improve achievement in the basic skills. $N \sim 129$	6.2	45.0	221	13	0.0	12.4
5.	Districtwide staff development activities have contributed to the improvement of:	1	•				
	a. administrator competencies N = 129 b. teacher competencies N = 124 c. teachers' ability to teach language arts. N = 125	4.8	35.1 33.9 26.4	26.6	210	1.4	12.5
6.	The Office of Spaff Personnel is effective in carrying out its assigned duties. $N=121$.	4.0	38.1	25.4	r 7. 5	6.3	1.7
7.	Students are as well or better adjusted to desegregation this year than they were last year. $N = 131$	12.2	56,5	16.0	2.3	2.3	10.7
. 8.	Desegregation problems at my school are being handled as well or better this year than they were last year (the first year of desegregation). $N=114$	14.9	30.7	22.8	3.5	24.	15.4
9.	The Messenger is effective in communicating AISD activities to District employees and the community. $N=130$	1	62.3				
IC.	The Messenger's article formats are appealing. N=130	11.5	57.7	23.8	4.4	1.5	0.8
11.	The Forming the Future Project is a good way to inform the public about District goals, needs, and achievements. N =130	15.5	57.7	18.1	6.2	23	2.3
12.	The present school goal-setting process is effective in improving AISD, $N \sim 130$	3.8	43.5	25.4	154	1.5	6.9
13.	FOR ELEMENTARY ADMINISTRATORS ONLY: The new retention/promotion policy is more helpful to principals in making retention decisions than the old policy. $N=54$	19.4	57.1	143	3.6	ø.ó	5.4
14.	FOR ELEMENTARY ADMINISTRATORS ONLY: Teachers are adequately prepared to foster learning in students who have been retained in a grade. $N=55$	7.3	14.5	27.3	36.1	5.5	9.1
15.	FOR SECONDARY ADMINISTRATORS ONLY: The minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas. Note:	2.1	47.9	20.5	14./2	0.0	14.6
	, _ _	1					

81.24

How much do you think the busses provided by ESAA/SCL funds to bring parents to PTA matrings, parent/teacher conferences, and other school functions have increased attendance by parents of reassigned students? N=91

Very Little Little Some Much Very Much Not Applicable 12.190 19.170 19.690 4.490 5.590 40.790

ELEMENTARY SCHOOL ADMINISTRATORS ONLY:

17. How much time and energy do conditions in your school allow your teachers to devote to teaching this year, compared to last year? N=42

Much Less

Less 21.4 7a

Same **45.2.7**0

More 31.0 % Much More

18. How valuable have the ESAA site monitors been to your school this year? N=4

A Waste of Resources' 2.470

Not Particularly Valuable 4.940

Valuable 9.870 Very Valuable 36.6% Not Applicable 46.390

HIGH SCHOOL ADMINISTRATORS ONLY:

19. How many reassigned students participated in extracurricular activities this year because special busses were available? N=32

Very Few

Few 3.190

Some Many 34.4 70 21.99

Very Many

Not Applicable

21.990 6.390

(No busses available)

31.370

ALL ADMINISTRATORS (PLEASE GIVE YOUR OPINION):

20. On a scale of 1-5, how would you rate the new Administrator Evaluation system? N = 123

Very Generally Inadequate 4.1% [1.7%]

Adequate

Generally Adequate 20.5%

Very Adequate 4.9%

21. The best way to improve the present school-wide goal-setting process might be to:

22. What is the largest remaining problem related to desegregation?

23. The most important thing that the Office of Staff Personnel could do to improve its services to the District would be to:

All Administrata.

Send to:

Nancy Baenen Administration Building Box 79

CAMPUS MATL



81.24

QUESTIONS FOR ADMINISTRATORS SPRING 1982

Each year the Office of Research and Evaluation surveys AISD personnel with questions relevant to the functioning of the District overall and to specific evaluations. This year, we are sending surveys to half of the District's administrators and teachers. Your opinions on these issues will help in planning improvements for the District.

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	,	FOR THE FOLLOWING ITEMS, PLEASE CIRCLE THE NUMBER WHICH INDICATES YOUR AGREEMENT OR DISAGREEMENT WITH EACH STATEMENT.	STRONGLY AGREE AGREE NEUTRAL DISAGREE STRONGLY DISAGREE DON'T KNOW
_		Elementary Administrators N=30	543210
	1.	The District's emphasis on basic skills over the past few years has been effective in increasing student performance in the basic skills areas. N = 30	% % % % % % % % % % % % % % % % % % %
	2.	There is adequate coordination among special education, bilingual education, and "regular" education. Next	0.0 21.1 31.0 34.5 3.4 6.9
•		The District's emphasis on the improved academic performance of low socio-economic status and minority students has been effective in increasing the performance level of these students. $N \cdot 29$	0.0 37.9 37.9 6.9 10.3 6.9
	4.	The District's emphasis on attendance has helped improve achievement in the basic skills. N : 2%	7.1 39.3 32.1 3.6 0.0 17.9
	5.	Districtwide staff development activities have contributed to the improvement of:	:
		a. administrator competencies N - 30 b. teacher competencies N - 30 c. teachers' ability to teach language arts. N - 30	3.3 367 267 267 0.0 67 6.7 33.3 26.7 23.3 0.0 10.0 6.7 23.3 43.3 16.7 0.0 10.0
	6.	The Office of Staff Personnel is effective in carrying out its assigned duties. No 24	69 41.4 31.0 13.8 0.0 69
	7.	Students are as well or better adjusted to desegregation this year than they were last year. $N=30$	18.3 13 .3 20.0 3.3 0.0 20.0
	8.	better this year than they were last year (the first year of	21.4 35.1 25.0 0.0 0.0 11.9
	9.	The Messenger is effective in communicating AISD activities to District employees and the community. N=30	100 647 133 0.0 33 6.7
	10.	The Messenger's article formats are appealing. $N=3\mathcal{L}$	0.0 80.0 13.3 3.3 3.3 0.0
	11.	The Forming the Future Project is a good way to inform the public about District goals, needs, and achievements. N-30	30.0 ta3 16A 3.3 3.3 3.3
	12.	The present school goal-setting process is effective in improving AISD. N = 30	3.3 53.3 23.3 16.7 0.0 3.3
	13.	FOR ELEMENTARY ADMINISTRATORS ONLY: The new retention/promotion policy is more helpful to principals in making retention decisions than the old policy. Note:	24.1 58.6 13.8 3.4 0.0 0.0
	Í4.	FOR ELEMENTARY ADMINISTRATORS ONLY: Teachers are adequately prepared to foster learning in students who have been retained in a grade. $\lambda : 27$	11.1 25.9 25.9 25.9 3.7 7.4
	15.	FOR SECONDARY ADMINISTRATORS ONLY: The minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas. N=0	0.0 0.0 0.0 0.0 8.0 0.0.

I-27

624

81		24
-	•	44

SCHOOL ADMINISTRATORS ONLY:

16. How much do you think the busses provided by ESAA/SCL funds to bring parents to PTA meetings, parent/teacher conferences, and other school functions have increased attendance by parents of reassigned students? N-24

> Very Little 10.370

Little 20-770 Some 10.3% Much 3.1% Very Much 6.9%

Not Applicable 48.3%

ELEMENTARY SCHOOL ADMINISTRATORS ONLY:

17. How much time and energy do conditions in your school allow your teachers to devote to teaching this year, compared to last year? 1:27

> Much Less 0.070

Less . 11.190 44.490

More 40.790 Much More 3.7%

18. How valuable have the ESAA site monitors been to your school this year? $N \sim 23$

A Waste of Resources Not Particularly

Valuable

Very **Valuable**

Not Applicable

.Valuable. 3.6%

7.190

3.670

35.790

50.0%

HIGH SCHOOL ADMINISTRATORS ONLY:

How many reassigned students participated in extracurricular activities this year because special busses were available? N=0

Very Few

0.070

Some

0.0%

Many 0.0% Very Many 20%

Not Applicable

(No busses available)

0.0%

0.0% ALL ADMINISTRATORS (PLEASE GIVE TOUR OPINION):

20. On a scale of 1-5, how would you rate the new Administrator Evaluation system? N=29

Very Inadequate . Generally Inadequate

Adequate

Generally Adequate

Very Adequate

3.4%

31.0%

48.370

10.3%

6.9 %

21. The best way to improve the present school-wide goal-setting process might be to:

22. What is the largest remaining problem related to desegregation?

23. The most important thing that the Office of Staff Personnel could do to improve

its services to the District would be to:

Winnerstins

Send to:

Nancy Baenen Administration Building 3ox 79

CAMPUS MAIL

625.



QUESTIONS FOR ADMINISTRATORS SPRING 1982

Each year the Office of Research and Evaluation surveys AISD personnel with questions relevant to the functioning of the District overall and to specific evaluations. This year, we are sending surveys to half of the District's administrators and teachers. Your opinions on these issues will help in planning improvements for the District.

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			_		_		_	_
		FOR THE FOLLOWING ITEMS, PLEASE CIRCLE THE NUMBER WHICH INDICATES YOUR AGREEMENT OR DISAGREEMENT WITH EACH STATEMENT.	S'FRONGLY ACREE	AGREE	NEUTRAL	DISACREE	STRONGLY DISAGREE	DOM'T KNOW
		N=33 Sarandary Administrative	5_	4	3_	2	1_	<u>Ci</u>
_		, ,	%	%	%	な	%	%
	1.	The District's emphasis on basic skills over the past few years has been effective in increasing student performance in the basic skills areas. $N=30$	3.0	26.3	9,1	۵٥.	0.0	6. j
	2.	There is adequate coordination among special education, bilingual education, and "regular" education, N = 3	0.0	19.4	22.6	35.5	129	9.1
	3.	The District's emphasis on the improved academic performance of low socio-economic status and minority students has been effective in increasing the performance level of these students. No 33	Q, O	92.4	30.5	21.2	0.0	3. _D
	4.	The District's emphasis on attendance has helped improve achievement in the basic skills. N = 52	9.1	45.5	3a3.	9.1	0.0	6.1
	5.	Districtwide staff development activities have contributed to the improvement of:			i.			
	,	a. administrator competencies N=32 b. teacher competencies N=30 c. teachers' ability to teach language arts.N=29		31.3 38.3 24.1		23.3	0.0	6.7
	5.	The Office of Staff Personnel is effective in carrying out its assigned duties. N - 3	0.0	51.6 2	12.6	[6-]	6.5	3.2
	7.	year than they were last year. N=33	24.2	. 424	a.2	0.0	6.1	6.1
	8.	Desegregation problems at my school are being handled as well or better this year than they were last year (the first year of desegregation). $N\sim32$	31.3	34.4	18.8	3-1	6. 3	6.3
	9.	The Messenger is effective in communicating AISD activities to District employees and the community. $N=32$	ľ	563				0.0
	10.	The Messenger's article formats are appealing. $N:32$	4.3	53.1	31.3	63 3	r I	0.0
•	iı.	The Forming the Future Project is a good way to inform the public about District goals, needs, and achievements. $N\!\sim\!35$	9.1	667 1	z.] '(, 1 3.	0 :	5.0
	12.	The present school goal-setting process is effective in improving AISD. $N=32$	3.1	53.1 2	1.9 1	8-8 0	٥.	3.1
	13.	FOR ELEMENTARY ADMINISTRATORS ONLY: The new retention/promotion policy is more helpful to principals in making retention decisions than the old policy. $N = 1$	0.0	0.0 0	1.D [0	: 0 0.0	.0	0.0
	14.	FOR ELEMENTARY ADMINISTRATORS ONLY: Teachers are adequately prepared to foster learning in students who have been retained in a grade. No.	0.0	0,0	LO 0.	,0 0.	0 10	200
	15	FOR SECONDARY ADMINISTRATORS CNLY:						



15. The minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas. N 32 0.0 563 219 156 0.0 6.3

SCHOOL ADMINISTRATORS ONLY: 81,24

Attachment I-4 (Continued, page 6 of 8)

16. How much do you think the busses provided by ESAA/SCL funds to bring parents to PTA meetings, parent/teacher conferences, and other school functions have increased attendance by parents of reassigned students? N - 31

Very Little Little Some Much Very Much Not Applicable 19.4% 22.6% 22.6% 0.0% 3.2% 32.3%

ELEMENTARY SCHOOL ADMINISTRATORS ONLY:

17. How much time and energy do conditions in your school allow your teachers to devote to teaching this year, compared to last year? Not

> Much Less 0.090

Less 0.090 Same 0.090

More 0.0% Much More 0.090

18. How valuable have the ESAA site monitors been to your school this year? N = 0

A Waste of Resources 0.070

Not Particularly Valuable

0.0%

Valuable 0.0%

Very Valuable 0.0%.

Applicable 0.0%

HIGH SCHOOL ADMINISTRATORS ONLY:

Few

How many reassigned students participated in extracurricular activities this year because special busses were available? N=25

Very Few

Some Many

Very Many

Not Applicable

4.0% 4.0% 40.0% 16.0% 8.0%

(No busses available)

21.0 %

ALL ADMINISTRATORS (PLEASE GIVE YOUR OPINION):

20. On a scale of 1-5, how would you rate the new Administrator Evaluation system? N=32

Very Inadequate 6370

Generally Inadequate 12.5%

Adequate 59.4%

Generally Adequate 15.690

Very Adequate 613 %

21. The best way to improve the present school-wide goal-setting process might be to:

22. What is the largest remaining problem related to desegregation?

23. The most important thing that the Office of Staff Personnel could do to improve its services to the District would be to:

Send to:

Nancy Baenen Administration Building Box 79

CAMPUS MAIL

62%

Each year the Office of Research and Evaluation surveys AISD personnel with questions relevant to the functioning of the District overall and to specific evaluations. This year, we are sending surveys to half of the District's administrators and teachers. Your opinions on these issues will help in planning improvements for the District.

Individual responses will be kept confidential. The number on the survey will be used only to keep track of returns and code descriptive information. Please complete this form and return it through the school mail as soon as possible to: NANCY BAENEN, ADMINISTRATION BUILDING, BOX 79.

						•	
						REE	
	FOR THE FO LOWING ITEMS, FLEASE CIRCLE THE NUMBER WHICH	GREE				ISAG	-
-	INDICATES YOUR AGREEMENT OR DISAGREEMENT WITH EACH STATEMENT.	GLY 1		VI.	REE	CLY 1	KNO
		STRONGLY AGREE	AGREE	NEUTRAL	DISAGREE	STRONGLY DISAGREE	DON T KNOW
	Central Administrators N=1-8	5	4	3	2	1,	0
*	· ·	c/c	, 90	%.	70	%	B
1.	The District's emphasis on basic skills over the past few years has been effective in increasing student performance in the basic skills areas. $N=4.7$	ľ	53.2				7.5
2.	There is adequate coordination among special education, bilingual education, and "regular" education. $N=6$	0.0	เก๋.6	n.\$	54.4	? 14	29
3.	The District's emphasis on the improved academic performance of low socio-economic status and minority students has been effective in increasing the performance level of these students. N - U δ	1,5	42.6	21.9	14.2	2.1	10.3
.4,	The District's emphasis on attendance has helped improve achievement in the basic skills. N = 6%	4.4	47.1	23.5	11.5	0.0	132
5.	Districtwide staff development activities have contributed to the improvement of:						
	a. administrator competencies N=67 b. teacher competencies N=64 c. teachers ability to teach language arts. N=66	4.3 3	31.3 15.9 30.3	11.9	15.1	3.1 1	56
6.	The Office of Staff Personnel is effective in carrying out its assigned duties. $N=b c$	4.5	25.8	258	R.1	9.1	2.I (5)
7.	Students are as well or better adjusted to desegregation this year than they were last year. $\mathcal{N}=68$	5.7 (,9.i	31. 5	አ ያ	1.5	28
8.	Desegregation problems at my school are being handled as well or better this year than they were last year (the first year of desegregation). N=54	1.9 2	ุเก.ร์ .	22. 2.	5.6	1,9 41). 7
9.	The Messenger is effective in communicating AISD activities to District employees and the community. $N=U$	13.2					
10.	The Messenger's article formats are appealing. N = 68	19.1	-				
11.	The Forming the Future Project is a good way to inform the public about District goals, needs, and achievements. $N=\mathcal{C}T$	16.4	61.2	11-9	7.5	1.5	•5
12.	The present school goal-setting process is effective in improving AISD. N = $\xi \delta$	44	42-6	26-5	13.2	. ২৪	10.3
13.	FOR ELEMENTARY ADMINISTRATORS ONLY: The new retention/promotion policy is more helpful to principals in making retention decisions than the old policy. N=25	16.0	60.0	16.0	0.0	0.0	4. 0
14.	FOR ELEMENTARY ADMINISTRATORS ONLY: Teachers are adequately prepared to foster learning in students who have been retained in a grade. N = 24	3.8	3.\$	30.9	500	7.7	3.\$
15.	FOR SECONDARY ADMINISTRATORS ONLY: The minimum competency requirements in math and reading have improved graduates' performance in these basic skills areas. Note	6.3 3	31.3	18.8	12.	5 00	શરૂ '

SCHOOL ADMINISTRATORS ONLY:

16. How much do you think the busses provided by ESAA/SCI funds to bring parents to PTA meetings, parent/teacher conferences, and other school functions have increased attendance by parents of reassigned students? N = 31

Very LittleLittleSomeMuchVery MuchNot Applicable3.2709.49022.4%9.7%6.5%58.7%

ELEMENTARY SCHOOL ADMINISTRATORS ONLY:

17. How much time and energy do conditions in your school allow your teachers to devote to teaching this year, compared to last year? N-15

Much Less Less Same More Much More 0.0% 40.0% 46.7% /3.3% 0.0% 0.0%

18. How valuable have the ESAA site monitors been to your school this year? N=12

A Waste Not Particularly Very Not of Resources Valuable Valuable Valuable Applicable 0.000 0.000 25.000 41.70 33.37a

HIGH SCHOOL ADMINISTRATORS ONLY:

19. How many reassigned students participated in extracurricular activities this year because special busses were available? N=7

Very FewFewSomeManyVery ManyNot Applicable0.0ηυ0.0ηυ(No busses available)42.1ηυ42.1ηυ42.1ηυ

ALL ADMINISTRATORS (PLEASE GIVE YOUR OPINION):

20. On a scale of 1-5, how would you rate the new Administrator Evaluation system? N = 62

Very Generally Generally Very Inadequate Inadequate Adequate Adequate Adequate 5.2% 30.0% 37.4% 3.2%

21. The best way to improve the present school-wide goal-setting process might be to:

22. What is the largest remaining problem related to desegregation?

23. The most important thing that the Office of Staff Personnel could do to improve its services to the District would be to:

Central Administrates

Send to:

Nancy Baenen Administration Building Box 79

CAMPUS MAIL

625

ITEM 21-- "Questions for Administrators" Survey

The best way to improve the present school-wide goal-setting process might be to:

	Suggestions	Number	Suggesting
GET	MORE INPUT		22
1.	Involve as many people as possible that are directly involved in the process.		7 .
2.	Involve principals more.		2
3.	Involve more administrators with experience in this area.		1
4.	Get more input from families on what they want and set related goals.		3 .
5.	Ask individual teachers to determine student needs.	٠,	1
6.	Involve coordinators at campuses.		1
7.	Involve all elements: parents, administrators, teachers students.	,	1
8.	Have principals work together at pre-school workshop (or end of school workshop) to establish goals that reflect District goals.		1
9.	Have workshop (like 8) in August.		1 .
10.	Have local staff development in spring or August (2 days extra) for staff planning as done two years ago.		1 .
11.	Ask each building or division to submit their systemwide goals and have ORE summarize them into a general list as District goals (reverse present topdown process).		2
12.	Identify top priority areas by involving faculties in data analysis, problem identification, and needs for training. Then make quality, in-depth development activities which really prepare teachers to implement a high-quality instructional program.		+1.



L.		ber Suggesti
WOR	K ON THE NATURE OF THE GOALS	1
1.	Insist all goals be measureable; specific; realistic.	4
2.	Develop attainable goals with appropriate staff input.	1
3.	State all goals in terms of student learning.	1
4.	Set one goal.	- 1
5.	Don't set too many goals.	1
6.	Submit goals for review/approval.	1
7.	Find ways of more specifically identifying problems as they exist in the schools.	1
8.	Broaden scope beyond language arts and social studies.	1.
9.	Every department should have a writing goal.	1
	Ensure every employee knows the District philosophy following Forming the Future.	g 1
PRO	VIDE MORE TRAINING	1
1.	Provide schools with more training about: the general nature of the goals and process—how to set goals—what data to use who should be included—relevancy of goals, etc.	
2.	Ensure more consistency from school to school through training and supervision.	ng 1
3.	Utilize successful principals in training principals and perhaps staff.	1
١.	Provide inservice on goal setting to specific principals in need.	1
•	need. Have a panel discussion by administrators for administrators. This would provide good review on process and more effective	1
	Have a panel discussion by administrators for administrators. This would provide good review on process and more effective goal setting. Have principals work together at workshop to establish goals	1

	9.	Systematically determine top priorities with faculty input. Then make quality, in-depth development activities which really prepare teachers to implement a high		,
		quality instructional program.	1	•
	10.	Assess weakest areas of all students served and base goals on these.	1.	
	11:	AISD should offer courses in basic skills in conjunction with the University to enable staff to update skills.	1	E
	СНА	NGE FREQUENCY OF GOAL SETTING		3
	UNA	NGE FREQUENCY OF GOAL SETTING		
	1.	Review goals periodically.	1	
•	2.	Change from an "every year" goal setting process to a more in-depth three-to-five-year process.	1	
	3.	Allow at least two years for implementation of the goal.	1	
	INC	LUDE MORE EVALUATION AND FOLLOWUP	<u> </u>	10
	-			
	1.	Monitor the process better. Utilize support teams to assist schools in meeting goals.	2	
	2	Have a mid-year followup with staff on progress towards school-wide goals.	1	
	3.	Hold schools more accountable for reaching goals. Evaluate individual schools on goals set.	3	
	4:	Add assistants to help evaluate the goalsburden is on teachers now.	1	
	5.	Offer salary bonus to personnel of school making a certain percent gain on achievement of District/school goals (incremental, not all or nothing).	1	
	6.	Assure that there is follow-up; share results with all school personnel. Insure that products of process are used and valued in an on-going planning instrument.	2	

	GEN	ERAL	•		12
	1.	Incorporate ideas from Forming the Future plus Ron Edmund's research.		1	
	2.	Link goals to a pragmatic system for allocation of resources such as gifted/talented, art enrichment, special services.		1	
	3.	Model the process with administrators who model it with staff and parents. Have, teachers model process with students.	•	1	•
	4.	Look at failure rate closely and try to determine the cause(s).		1	
	5.	Get the media (TV, radio) more involved.	•	1	
	6.	Don't know what the process is.		1	,
	7.	Make sure that all goals have commonality across schools but still have room for uniqueness.		1	
	8.	Refine as needed.		2	•
	9.	Insist process be used once it's refined. Get state- ments from those who've used the process effectively.		1	
	10.	Tie the goals to the educational process.	:	1	
	11.	To develop a mutual awareness of a need that should be addressed.	Z.	1	
•	DON	'T CHANGE THE PROCESS			4
	1:	Process is fine now.		4	
	TOT	AL SUGGESTIONS			
_		VEYS WITH NO RESPONSE			58
	·				

Item 22 - "Questions for Administrators" Survey

What is the Largest Remaining Problem Related to Desegregation?

ŞUGO	GESTION	NUMB SUGGES	
THE	QUALITY OF EDUCATION		19
1.	The ability to maintain or achieve high quality and high academic performance for all ethnic groups.	5	
2.	Maintaining an attractive and appropriate curriculum , with highly competent and understanding teachers.	1	7
3.	Teachers (and schools) still don't have the expertise to deal with multi-level, multi-cultural classrooms.	8	
4.	Assuring parents of the quality of education.	1	٠
5.	Quit talking about desegregation and get on with the process of education.	1	
6.	Enabling students to seek tutorial assistance in a more feasible way. Many have to do it after school now and wait a full hour for the late bus.	1	
7.	Some slower achieving students, especially on the secondary level, appear not to receive extra educational assistance.	1	1
8.	The insistence in some schools of placing low SES (or culturally different) students in special education rather than having the regular teacher meet their educational needs.	1	
			-
BUS	SING		16
			

BUS	SSING		16
1.	Required bussing.	10, -	
2.	The idea that it is not OK to ride the bus and that it is to blame for any problems.	1	
3.	Bad publicity about the bus breakdowns.	·1	
4.	Bus safety.	· 1	
5.	Bus driverspeople hired have trouble dealing with students.	1	
6.	Proper control of noise level, attitude, and decor on busses.	1	
7.	Parents and students are still opposed to forced bussing.	1	
		1 1	

INTE	ERPERSONAL RELATIONS/ATTITUDES		15
l.	Teacher attitudes toward students.	1	
2.	Prejudiced teachers!	1	
3.	Society; racism.	2	
٠.	Getting rid of stereotype that minority students can't achieve as well as others.	1	
	Teachers not accepting assignments willinglyeven eagerly.	1	.•
•	Insensitivity to minority children by teachers and administrators (especially teachers); being fair to all students.	4	
•	Attracting middle class students to east Austin K-3 schools.	1	
.	Dealing with parents/students/administrators who flagrantly ignore the desegregation orderparents who go to the extreme in lying about addresses.	. 2	
•	Interpersonal relationships and skillsparticularly among students and some faculty. Too much concentration on cognitive rather than affective.	2	
ES	OURCES		10
	Decreases in funding.	2	
	Continued funding to enable appropriate instruction of all ethnic groups.	1	
	Minority staffing percentages should equal the minority student percentages.	2	
•	Desegregationretentionfewer Title I and Special Education teachers; these combined may lead to problems.	. 1	
	Inefficiency.	1	. :
•	Lack of adequate support personnel in paired schools.	. 1	
	Providing tutorial help at times besides after school.	1	
) ₋ .	The underrepresentation of Blacks in higher administration. They thus have little input into the decision-making process.	1	
ΉI	TE FLIGHT		10
•	White flightit is still driving many students to other school systems.	7	
•	Getling "white-flight" families to return to AISD.	1	•
	Providing adequate information to parents about the advantages of attending AISD schools; we have better	2	

ERIC

Full Text Provided by ERIC

relations effort.

Fragmentation of the school community including the difficulty of managing an effective school-community

The lack of information dispersal regarding building

a new Kealing (Jr. High) as outlined in the Consent Defree.

MIS	CELLANEOUS				6
1.	Inability to set long-range goals.	8		1.	
2.	Construction of new facilities.	÷		1	
3.	Keeping principals in the dark until the	last minute.	` '	1	. •
4	Desegregation has not equalized the ethn the schools.		11	1	:
5.	Improved attendance.			1	
6.	Too few minorities participating in extr	a-curricular ac	tivities.	1	
TRA	NSPORTATION	•			4
1.	Transportation for after-school programs level.	at the secondar	ry	1	
2.	Getting students where they belong at the	appropriate to	ime.	2	
3.	Distance/inconvenience.			1.	•
	•	•			
TOT	AL RESPONSES		•		107
		•			
SUR	VEYS WITH NO RESPONSE				50





Systemwide Evaluation

Appendix J

ACCREDITATION STATUS REPORT



Briad description of the instrument:

Reports of progress made towards the accomplishment of accreditation activities for 1981-82 were made twice during the school year. Administrators with primary responsibility for each area were asked to review the status of activities in the "AISD Accreditation Plan: Revised for 1981-82" during January 1982 and May 1982.

To whom was the instrument administered?

Administrators with major responsibility for accreditation priority and program discrepancy areas.

How many times was the instrument administered?

Twice.

When was the instrument administered?

January 1982 and May 1982.

Where was the instrument administered?

Materials were sent to administrators' AISD building addresses.

Who administered the instrument?

Self-administered.

What training did the administrators have?

N/A.

Was the instrument administered under standardized conditions?

No.

Were there problems with the instrument or the administration that might affact the validity of the data?

None that are known.

Who developed the instrument?

Office of Research and Evaluation project evaluator (adapted from AISD accreditation plan). That reliability and validity data are available on the instrument?

None.

Are there norm data available for interpreting the results?

No.



ACCREDITATION STATUS REPORT

Purpose

Administrators in charge of various aspects of AISD's accreditation plan were asked to provide status reports and documentation of activities in their area. This information served as supportive data in examining the District's achievement of its second-year objectives. It also helped to answer the following decision and evaluation questions:

Accreditation Decision Question D1: Has the Austin Independent School District made progress towards meeting its five-year goals as set forth in the accreditation plan? Has the District met its objectives for the second year (1981-82)? Should AISD modify the five-year plan as it is specified for 1982-83?

Evaluation Question D1-8: Have activities for 1981-82 in each area been completed?

Procedure

One or more central administrators were put in charge of each area in the accreditation plan for 1981-82. They were to see that activities listed in the plan were carried out and supply documentation of completion to ORE.

Some documentation was supplied as activities were completed. For the most part, however, documentation and status reports were completed in response to memoranda issued in January and May asking for the information. Attachment N-1 shows the January 4 memorandum and a sample attachment related to minority achievement. On February 18, a reminder was sent to those who had not yet responded asking for documentation (see Attachment N-2 for memo and sample attachment). Those who had returned a status report received a memorandum saying "thank you" and a request for clarification on some items on February 19 (see Attachment N-3 for memo and sample attachment). Each time documentation was received, the status was noted on the 1981-82 plan and documentation was checked over (and labeled with appropriate activity number if necessary). All documentation was put on file at ORE by priority and program discrepancy area.

On May 25, 1982, one last memorandum was sent to the chairpersons of each area asking for a final status report, documentation, and a review of the 1982-83 plans (see Attachment N-4 for a copy of the memo and sample attachments). Documentation and reports were presented at the meeting held on June 1 by all but three chairpersons. Separate arrangements were later made



6.10

to receive final reports from the minority achievement and personnel evaluation areas. Follow-up was also necessary to obtain documentation for some activities not quite completed by the meeting date. Contacts were generally made by phone with documentation sent through interdepartment mail.

Final documentation and status reports were then reviewed by the project evaluator. Counts and percentages of activities completed were then calculated.

Results

February reports showed that nearly all accreditation activities were on schedule. The results of the June status reports are shown below. Most activities listed as complete are finished now; a few are already scheduled for the summer months and will be completed before the 1982-83 school year begins.

	COMPLETE		PARTIA COMPLE			LONGER PLICABLE		TAL
PRIORITY AREA	No.	%	No.	%	Ño.	%	No.	%
Language Arts	. 22	96%	1	4%	-	-	23	100%
Social Studies	6	86%	-	- ,	1	14%	7	100%
Minority Achievement	7	100%	-	-	_		7	100%
Discipline	3	100%	. –	-	-	-	3	100%
PROGRAM DISCREPANCY	No.	%	No.	%	No.	%	No.	%
Coordination	10	91%	1.	9%		_	11	100%
Personnel Evaluation	5 ,	100%	_	-	-		5	100%
Bond Issue	4	100%	-		_	-	4	100%
TOTAL	57	95%	2	3%	1	2%	60	100%

Figure N-1. STATUS ON 1981-82 ACCREDITATION ACTIVITIES, SUMMER 1982.

As Figure N-1 illustrates, almost all of the planned activities (57 of 60 or 95%) were completed for 1981-82. This high completion rate represents an improvement over last year when 74% of the planned activities were fully completed.

Two activities (3%) were partially completed in the language arts and coordination areas.

- In the language arts area, the focus of the parent volunteer activity in the secondary writing labs changed. Due to problems in the past related to ineffective use of parent volunteers, the writing lab specialist decided to develop a plan for parent involvement during 1981-82 which will be implemented in 1982-83. Thus, there was no parent involvement this year but a plan was developed to see that it would occur next year in a more helpful way.
- In the coordination area, not all special education teachers were able to receive copies of the teacher editions of the basals. Basals were sent to each campus in September in what was hoped to be an equitable way. It was discovered in February that not all special education teachers had received basals. A survey of needs was sent out in February. One third of the teachers who responded indicated they had not received the teacher editions. Although most of these were in integrated and self-contained classrooms (and did not need the guides), some could have used and therefore should have received the teacher editions. An attempt will be made to rectify this situation next year.

Only one activity was not carried out at all, and that was due to changed TEA regulations that made the activity unnecessary. Activity 1.2 stated that "Basic Living Skills" as defined by TEA (1981-82) for grades one to three would be analyzed in relation to the current units of study. TEA ended up dropping the requirement to teach "Basic Living Skills" at grades one to three so this activity was no longer applicable.

The report to TEA on accreditation will be sent in by August 31.

January 4, 1982

TO:

Persons Addressed

FROM:

Nancy Baenen

SUBJECT: Accreditation Status Report

You will find attached a copy of the section of the accreditation plan for 1981-82 for which you have major responsibility. If I have received any documentation information from you, you will also find a listing of this by activity.

Please check through the list for those items for which you are responsible. Please check with anyone necessary to see how things are progressing. in the "Verification" column whether the activity:

- 1) has not been started.
- 2) is in progress.
- 3) has been completed.

Then attach documentation of any work done on the activities (as listed under "Verification") labeled with the activity number.

Return these materials to me at ORE by January 22. Thank you.

NB:rrf

Attachment

Approved:

Director, Office of Research and Evaluation

Persons Addressed:

Language Arts: Eleanor Dugger

Margaret Ruska Bobbie Sanders

Minority Achievement: Lawrence Buford

Ruth MacAllister

David Hill Mike Pool

Personnel: Mike Lehr

Bond Issue: Frances Arrowsmith Social Studies: Rita Gibbs

Discipline: Larry Yawn

Coordination: Timy Baranoff

Maud Sims

	MINORITY ACHIEVEMEN	74	\\	<u>:</u>				,
	ACTIVITIES 1981-82	LEVEL	RESOURCES	costs	SOURCE OF FUNDING	TIMELINE	PERSON RESPONSIBLE	VERIFICATION
1.0	Coordination of the Title I, Title I Higrant, and Title VII Early Childhood Programs will be improved.	Pre-K	No new resources	No new costs	Local, Tirle I, Tirle I Migrant, Tirle VII	June 1982	Asst. Supt., Elementary Edu- cation, Director of Elementary Gurriculum	Hemoranda
2.0	Opposimities for individual- ized staff development will be provided to teachers of low SES students on successful teaching and management techniques.	A11	No new resources	No new costs	Local	Throughout the 1981–82 school year	Asst. Supts. of Elementary and Secondary Educa- tion	Lists of staff development sessions offered
2.1	District personnel will be Informed of the emphasis being placed on individualized staff development.					Fall 1981		Memorandum or meeting agenda
3.0	Individualized staff develop- ment will be offered to principals and other adminis- tr. ors whose school popula- tion includes low SES students on successful teaching, manage- ment, and administrative tech- niques for low SES students.	All	No new resources	No new costs	l.ocal	Throughout the 1981-82 school year	Asst. Supts. of Elem. and Sec. Ed.	Inservice lists or agendas IS IX IX IX IX IX IX IX IX IX IX IX IX IX
1.1	During the Angust workshop for administrators, the topics of interpreting achievement test results and using them to improve instruction will be addressed.	All				August 1981		Workshop agenda
3.2	During the general sessions of the August administrator's workshop, administrators will indicate specific areas of need.	Ali				August 1981		Summary of suggestions
					.II	· * * * * * * * * * * * * * * * * * * *		



ACTIVITIES 1981-82	LEVEL.	RESOURCES	COSTS	SOURCE OF FUNDING	TIMELINE	PERSON RESPONSIBLE	VERIFICATION
the management and administra- tion of schools with low SES students will be addressed.	ALI				Fall, 1981		Workshop agenda
cu.						ω	
			a				
				o	, ,		
				. 4	•		TY TO
6.40							647

ACCREDITATION DOCUMENTATION: MINORITY ACHIEVEMENT

MATERIAL	•	RELEVANT ACCREDITATION OBJECTIVE
Achievement Test Results: How August Workshop	to Use Them	ACT. 3.1
Request for Staff Development		3.0, 3.2



February 18, 1982

TO:

Margaret Ruska (Language Arts)
Bobbie Sanders (Language Arts)
Maud Sims (Coordination)

Mike Lehr

(Personnel)

FROM:

Nancy Baenen Nancy Baenen

SUBJECT: Accreditation Status Report

According to my records, I have not yet received a status report on the accreditation activities you are responsible for. I have attached the following:

- A listing of accreditation activities for 1981-82 in your area.
 - A listing of the documentation I have received thus far.

Please check through the activities list for those items you are responsible for. Note in the "Verification" column whether the activity:
1) has not been started, 2) is in progress, or 3) has been completed.
Then attach documentation of the work done labeled with the appropriate accreditation activity number.

Try to turn this in by the end of February. Call me if you have any questions (458-1228).

Thank you.

Approved:

Director, Research and Evaluation

NB:1m

Attachment



645



Attachment N-2 (Continued, page 2 of 3)

<u>S A M P L E</u>

Personnel

1.0 Complete Received from Patsy (Pilot)	
2.0 Complete NoneNeed copy (Ca agenda or memorandum ing system	
3.0 Unknown NoneNeed list of su dates (memo?) and rev done to adapt to year ation requirement (e. Teacher Evaluation Fo	visions :ly evalu- .g., Interim
3.1 Complete Received from Patsy	
3.2 Complete Received from Patsy	

	ACTIVITIES 1981-82	LEVEL	RESOURCES	۵	OURCE OF UNDING	TIMELINE	PERSON RESPONSIBLE	VERIFICATION
1.0	Complete procedures and plans for an evaluation system for all central and campus admin- istrators will be developed.	·	llo new tempurces	Undetermined I	Local	Мау 30, 1982	Executive 3 Director and Director of Personnel	Copy of plans
2,0	The administrative evaluation system will be presented to the Superintendent and Cabinet for approval.	v	n	None I	Local	June 30, 1982	"	
1,0	The Professional Personnel Evaluation System Will be revised and administered,	A11	tlo new resources		Local Funding	1981-82 school year	Executive Director tor and Director of Personnel	List of submis- ston deadlines and revisions
3.1	Compliation of ratings,					August 1981	Director, Research and Evaluation	Sample of ratings
1,2	Feedback of ratings.					September 1981	Olrector, Research and Evaluation	Nemorandum to schools
	,							
					·			
•			*					652
	651				,	a s		
•						·	·	

81.24

AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Attachment N-3 (Page 1 of 4)

February 19, 1982

TO:

Eleanor Dugger, Ruth MacAllister, David Hill, Mike Pool Frances Arrowsmith, Rita Gibbs, Larry Yawn, Timy Baranoff

FROM:

SUBJECT: Accreditation Status Report

Thanks so much for the progress reports! I really appreciate all the work you did on them. It looks like we're right on schedule for the most part.

I still need some clarification of status or additional documentation of an activity from some of you. If so, I have attached a page detailing my needs. Please return this information as soon as you can.

NB:rrf

Approved:

Director, Office of Research and Evaluation

Thanks!



81.24

Attachment N-3 (Continued, page 2 of 4)

SOCIAL STUDIES

 $\underline{S} \underline{A} \underline{M} \underline{P} \underline{L} \underline{E}$

ACTIVITY STATUS

DOCUMENTATION NEEDED

4.0 Complete

List of materials finally selected and distribution list

	ACTIVITIES 1981-82	LEVEL	RESOURCES	costs	SOURCE OF FUHDING	TTHELINE	Person Responsible	VERIFICATION
1.0	Based upon a Corrieulum Analysis (complete, 1981), the TEA Social Studies sub- goals and the continuum of an adapted text (1982), corrent noits will be revised or deleted and new units or supplementary learning packet; will be developed over the next four years as the need arises,	K-6	<u>New Regources</u> : None required	New Gontu: None required	1.ocg 1	Reviewed Annually	Annistant Super intendent for Elementary Education, Director of Elementary Curriculum, Director of Elementary Hanagement	Copy of ravised units, new units, or supplementary learning packets
1.1	A single or multiple adoption of a nocial studies text for grades 4-6 will occur based on the decision of a Tenchers' Advisory Council.					1980-81		Name(a) of text(i) aelected
1.2	"Basic Living Skilla" no defined by TEA (1981-82) for grades 1-3 will be analyzed in relation to the correct units of study.			·	5	Annua 11 y		Memoranda and/or meeting agenda or minuten
1.3	If needs are identified, a plan for the development of revised noffs, new units or implementary learning packets will be in place.					Rovlewed Annually		Copy of plans :
2.0	Moltfentinial avarences, times use for social studies, and emphasis on social studies content in other areas, would be continuing points of					Annually revised memoranda		Memoranda to be neat to members of the Hanagement Team.
÷	emphasis in instructional, memoranda insued to, and train ing for, teachers and principals.			* .		· ·	3	Attachment (Continued, page 3 of



SOCIAL STUDIES

ACTIVITIES 1981-82	i,evei.	RESOURGES	,coŝts	SOURCE OF FUMDING	TIMELINE	PERSON RESPONSTBLE	VERIFICATION
STAFF DEVELOPMENT	Klem.	·					
3.0 Staff Development in the area of social atolies will be offered regularly to teachers.							
SUPPLEMENTARY HATERIALS		How Resourcent	New Contel	l.ocá l	Annaul Emphasis	By fall 1981	Lists of materials
4.0 Haltimedia and multicultural materials correlated to the existing curriculum will be purchased and placed in a central location for use by teachers on a checkout busts.		\$1,500.00	\$1,500,00			\$	and a distribu- tion list will be available through the Assistant Superintendent of Elementary Educa- tion.
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AUSTIN INDEPENDENT SCHOOL DISTRICT Office of Research and Evaluation

Attachment N-4 Page 1 of 7

May 25, 1982

TO:

Accreditation Area Chairpersons

FROM:

Many Balner Lawrence Tuford, Nancy Balenen

SUBJECT: Accreditation Report to TEA

We are now approaching the end of the second year of implementation of the five-year plan for accreditation. Our annual report is due to TEA in August, so we have two tasks to complete now:

- 1) Status reports and documentation of 1981-82 activities must be compiled;
- 2) Plans for 1981-83 must be reviewed and revised if necessary.

Since some of you will not be around after the middle of June and we need to get started on this, we have set up a meeting for June 1 from 9:00-10:30 in Auditorium Room 3. Please bring all documentation and plan revisions at that time. Sorry to add another task to your list, but there's no other reasonable way to accomplish this on time. If you can't make the meeting, please call Nancy Baenen at 458-1227 (Ext. 229).

Attachment A shows the 1981-82 accreditation activity sheets for your area(s). Nancy has listed the status information she now has and any documentation still needed. Please provide any updates on status (IN PROGRESS, COMPLETE, POSTPONED, ETC.) or notes on documentation in the right-hand column. Then attach the documentation labeled with the appropriate activity number.

Attachment B shows the 1982-83 activities originally listed in the five-year plan (if any). Review, revise, or create plans as necessary for next year. Jot in your changes on the form if you'd like. If changes are extensive or there were no 1982-83 plans, use the blank form provided (copy as needed). Sorry you don't have information on goal achievement as yet. Horefully, you can modify activities now and objectives later if necessary.

Thank you very much for your work on these areas throughout the year and for your help now.

NB:rrf Attachments

cc: Freda M. Holley

Persons Addressed: Ruth MacAllister

> Timy Baranoff Eleanor Dugger

Rita Gibbs

David Hill Larry Yawn Margaret Ruska Bobbie Sanders

Maud Sims

Patsy Totusek

Frances Arrowsmith John Moore - called

Mike Lehr

STUDENT DEVELOPMENT GOAL

Students should possess the basic akills in thinking and solving problems in the following areas: Language Arts, Reading, Mathematics, Social Studies, and Science

BACKGROUND INFORMATION

Priority Student Need

To improve student schievement in the basic skills area of language arts (including capitalization, punctuation, spelling and English expression) at all grade levels.

1978-79 Needs Assessment Criteria:

The district wide median percentile scores on standardized tests of language arts should be 50 or greater is all grades and for all groups in the district.

1978-79 Heeds Assessment:

Discrepancies three found to exist between the desired median scores of 50 or grenter and the observed district median scores at each grade level for every subtest. These descrepancies ranged between 10 and 22 points below the objective at the high school level. No data are available at the elementary level.

Related Program Discrepancies

All AISD divisions/departments need to develop specific plans to implement District priorities.

The district needs to provide greater use of its library resources in teaching and learning.

The district needs to atress the application of basic skills (reading, computation, written and oral communication) is all subject atems.

PROPOSED FIVE-YEAR PLAN

Five-Year improvement Objective

The median score for Also students in gradus 1-8 will be at or above the 50th percentile on ITNS subtents of language arts (including spelling, capitalization, punctuation, and usage). The median across for Also atudents in gradus 9-10 and H-12 will be st or above the 40th and 45th percentile, respectively, on STEP subtents of language sets (including spelling, capitalization, punctuation, and English expression).

Onn-Year Amprovement Objective

AISD students in grades 1-8 will show improvements of at least one percentile point over the previous year. AISD students in grades 9-12 will show improvements of at least two percentile points over the previous year. (These changes will be based on districtwide median scores.)

Evaluation

Student improvement in the area of language arts will be measured by districtwide median accrea an either the Iowa Testa of Basic Skills (ITBS) or the Sequential Testa of Educational Progress (STEP). The ITBS will be administered to account in grades 1 and 8 in Pebruary, and to account in grades 1-6 in April. Students in grades 9-12 will be tested on the STEP in April.

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	ACTIVITIES 1981-1982	l'enel'	RESOURCES	COSTS	SOURCE OF FUNDING	TIMELINE	PERSON RESPONSIBLE	STATUS VERIFICATION NEEDED
1			RESOURCES	20010		111111111111111111111111111111111111111	regrond the	APULLIONITION (ASE DED
	PLANNING						•	complete except
1	1) Setting school goals	1)7-12				1)Fall 1981	1)Asst. Supt	complete except 1) list of goals
1							Secondary Education,	Please ask Jacque if Robbins
۱							Principals L.A. Coord	has turned in goals-need copy
l	2) Planning for guide writing	2)9-12			1	2)Spring 1982	2) L.A.Coord.	2) Guides:
								English V Need
	1) Selecting campus for new	3)7-12				3)Spring 1981	3)Project	English VI UNKNOWN 3) List of Schools
	composition labs			1			Specialist	
	CHRECULIN DEVELOPHENT		,					
∤.	1) Guldes - English V. Vi	1) 11 .		1) \$2,000 staff	1)Staff	1)June 1982	`1)1A.Coord,	Unknown)
		,,,,		\$ 600 writers	Dev.	• ',		
l	2) Guldes - English VII, VIII	2) 12		2) \$2,000 staff	2)Staff	2).lune 1982	2)L.A.Coord.	2) Guldes reed -
١	N Caldan Halatan Assass	2) 7 12	•	\$ 600 writers	Dev.	2)		
	3) Guides - Writing Across Disciplines	3)7-12		3) \$2,000 staff \$ 600 writers	3)Staff Dev.	3).June 1982	3) L.A. Coord.	3) Guiden
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ACTIVITIES	LEVEL.	RESQUECES	costs	SOURCE OF FUMDING	THELINE	PERSON PERSONS INCE	verification Still need	
STAFF DEVELOPMENT/SUPERVISION 1) Workshops on using the writing process	1)7-12	· · · · · · · · · · · · · · · · · · ·	1)Regular staff dev 10 teachers\$350	1)Staff Dev.	1)Fall & Spring 1981-82	I) I., A. Coord.	Unknown for all activities 1) Use of writing process activities in the classroom	
2) Workshops on using guides and composition materials	2)7-12		2)Regular staff dev 12 teachers\$420	2)Staff Dev.	2)Fa11 1981	2)1.,A.Coord.	2)More frequent and better assignments/ evaluations	
3)°Texan IIIII Country Writing	3)7-12		3)12 teachers \$5,000 for tui- tion, materials, etc.	3)Staff Dev.	3) Summer 1982	3)Asst. Supt., Secondary Education	3) Improved instruc- tion and improved writing as shown by evaluated composi- tion papers	
) Workshops/joint meeting elementary and senior/junior high teacher o NSTRUCTION	4)6-7,: 8-9		4)Regular staff dev	4)Staff	4) 1981-82	4)L.A.Coord.	4)Closer correlation of elementary/ secondary instruction	t.
hase III -) Improving writing through Improved writing assignments and essay-test questions	1)7-12				1)Schoo1 year 1981-82	1)L.A.Coord.	l)Informal assessment and papers	u i
) Work on essay-test answers	2) /-12	·			2)School year ' 1981-82	2)L.A.Coord.	2)Application - Informal assess- ment and papers	
) Establishing three new composition laboratories	3)7-12	· · · · · · · · · · · · · · · · · · ·	3)\$51,080Total \$ 2,000 materials each lab \$ 6,800 aide's sal each lab. \$23,480 project specialist		3)Fall 1982	3)Dir. of Sec. Curriculum	3)Composition Lab Evaluation: informal assessment and ORE assessment	,

Systemwide Evaluation

Appendix K

DISTRICT ATTENDANCE RECORDS

Instrument Description: District Attendance Records

Brief description of the instrument:

AISD attendance and membership figures collected according to TEA procedures.

To whom was the instrument administered?

School offices and through the offices to the classroom teachers.

How many times was the instrument administered?

Daily with six-week summaries.

When was the instrument administered?

Every school day.

Where was the instrument administered?

In the classrooms.

Who administered the instrument?

Classroom teachers.

What training did the administrators have?

Central office memoranda and local campus directives.

Was the instrument administered under standardized conditions?

Unknown.

Were there problems with the instrument or the administration that might affect the Validity of the data?

Attendance is taken only at second period and does not necessarily reflect the full day. ADM and ADA are affected by the number of days a school holds non attenders in membership prior to investigation and dropping.

Who developed the instrument?

AISD's Department of Child Accounting.

What reliability and validity data are available on the instrument?

None.

Are there norm data available for interpreting the results?

Locat norms only.



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DISTRICT ATTENDANCE RECORDS

Purpose

District attendance rates were collected in order to provide data to answer the following decision and evaluation questions:

Basic Skill Decision Question D2: Should the District's commitment to basic skills also include the continuation of a commitment for improved attendance and continuation in school?

Evaluation Question D2-1: How do the 1981-82 districtwide rates in attendance and graduation compare to the rates in previous years?

Procedure

The Office of Research and Evaluation obtained Average Daily Attendance (ADA) and Average Daily Membership (ADM) data from the Office of Child Accounting. ADA and ADM by campuses were obtained for the entire year. These data include school years 1971-72 to 1981-82. School year data are available for 1950-51 to 1970-71 from Pupil Services' file copies of the Superintendent's Annual Report to TEA, but only data since 1971-72 are reported in this appendix.

Average Daily Membership is the number of students on the current roll of the school averaged for the entire year. This is the number reported by AISD's Supervisor of Child Accounting on the "ADM by Schools for the Entire Year" report published annually and reported to TEA as the official figure for the District.

Average Daily Attendance is the percentage of students on the current roll who are actually present averaged for the entire year. This is the number reported by AISD's Supervisor of Child Accounting on the "ADA by Schools for the Entire Year" report published annually (and similar six-week reports) and reported to TEA as the official figure for the District. At the high school level there may be a discrepancy between presence at second period when attendance is collected and presence for the entire day.

- 1. Each day each teacher checks class attendance at the beginning of the second period (approximately 10:00 a.m.).
- 2. The teacher then sends absentee slips to the office.
- 3. A secretary or registrar posts the absences in the register.
- 4. For each of the six-week periods during the school year, each school sends in an Attendance Report with its attendance and membership figures. This form is the IBM optical scan type.



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- 5. On the six-week reports, the number reported as ADM is not the average membership for that six-week period, but rather the membership for the last day of that particular period. How-ever, the ADA reported on the six-week reports is an average for the entire six weeks (total attendance for the six weeks divided by number of days).
- 6. The ADM for the entire year is recalculated and reflects the entire year and is defined as the aggregate days of membership in the year divided by the number of days taught in the year.
- 7. A printout is produced by Data Services for the Supervisor of Child Accounting.
- 8. The Child Accounting staff makes reports by tallying results from the printouts.

High school attendance policies were surveyed in 1981-82, and those high schools which reported only basic District policy then were asked again at the end of 1981-82 whether their policies had changed during the year. The policies of the nine high schools are shown in Figure K-3. Reagan and Crockett began the limited-absence policy in 1981-82, and Lanier continued the basic policy with calls by administrators to students' parents when students are absent and before they are allowed to leave the campus. Only Johnston reported no stricter policy or procedures in 1981-82.

Results

Evaluation Question D2-1: How do the 1981-82 districtwide rates in attendance and graduation compare to the rates in previous years? The districtwide percentage of attendance in 1981-82 was 93.2%. This was the highest attendance rate for the eleven-year period reported. Attendance rates for junior and senior high schools were also the highest for the eleven-year period. Figure K-1 shows the calculation of attendance rates for the eleven years, and Figure K-2 presents the rates graphically.

Basic attandance policy in AISD follows state law and is listed in Procedure 5110. Students are required to attend school through age 17, and procedures are laid out for nonattendance checks and Daily Registers. High school policies are shown in Figure K-3.

High school attendance rates are shown in Figure K-4. Attendance rates at Reagan rose 7% in 1981-82, when a policy limiting absences and a schoolwide emphasis on attendance were instituted. Rates at Lanier rose 3% for the entire year, with a new procedure involving telephone calls by school administrators to parents of absent students, although the procedure only began in January 1982. Crockett also adopted the policy of limiting absences in 1981-82, and attendance rates there rose 2%. Attendance rates at the other six high schools remained the same in 1981-82 as in 1980-81.



							·					
81.2	.4	71-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82
HIGH SCHOOL* 9-12	ADA ADH	12,500 14,039	12,773 14,282	13,981 15,953	14,531 16,349	15,064 17,002	15,277 17,218	15,537 17,439	15,364 17,217	15,175 16,893	14,407 15,979	14,107 . 15,411
9-12	. 2	89.07	89.4%	87.6%	88.9%	88.6%	88.7%	89.1%	89.2%	89.8%	90.2%	91.5%
JUNIOR HIGH*	ADA ADM	$\frac{12,019}{13,266}$	$\frac{12,438}{13,607}$	8,522 9,367	8,851 9,761	9,069 9,985	8,961 9,879	8,757 9,626	8,202 9,016	7,615 8,326	7,409	7,500 8,050
,-6	*	90.6%	91.4%	91.0%	90.7%	90.8%	90.7%	91.0%	91.0%	91.5%	92.2%	93.2%
ELEMENTARY*	ADA ADM	26,473 28,238	26,170 27,722	25,178 ^c 26,982	25,431 27,101	25,551 ' 27,180	25,071 26,692	25,209 26,752	25,469 27,036	25,124 26,729	24,270 25,765	24,357 25,844
1-6	. %	93.7%	94.4%	93.3%	93.8%	94.0%	93.9%	94.2%	94.2%	94.0%	94.2%	94.2%
TOTAL	ADA ADM	50,922 55,543	51,381 55,611	47,681 52,302	48;813 53,211	49,684 54,167	49,309 53,789	49,503 53,817	49,035 53,269	47,914 51,948	46,086 49,781	45,964 49,305
	z	91.8%	92.4%	91.2%	91.7%	91.7%	91.7%	92.0%	92.0%	92.2%	92.6%	93.2%

*DOES NOT INCLUDE MH-MR, MARBRIDGE. STATE HOSPITAL, SPECIAL PROJECT, MARY LEE, KINDERGARTEN, OR W. R. ROBBINS.

Figure K-1. COMPARISON OF DISTRICTWIDE ATTENDANCE RATES SINCE 1971-72. The numerator is the Average Daily Attendance (ADA) and the denominator is the Average Daily Membership (ADM). This gives the percentage of attendance for the total and each group.

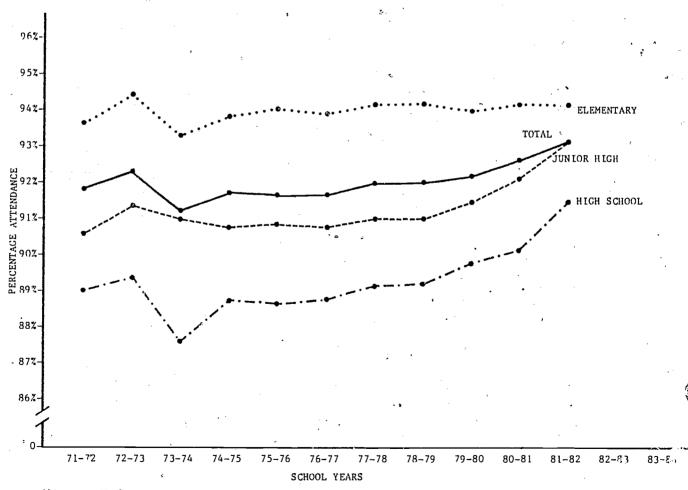


Figure K-2. A GRAPHIC PELSENTATION OF THE DATA IN FIGURE K-1.

SCHOOL	ATTENDANCE POLICY
Austin	Absences limited to 10 per semester, plan instituted in 1977-78.
LBJ	Absences limited to earn course credit, plan instituded in 1978-79.
Travis	Absences limited to 10 per semester, plan instituted in 1980-81.
Anderson	Basic policy with a strict follow-up on absentees, pro- cedure used since before 1977-78.
Crockett	Absences limited to 10 per semester, plan instituted in 1981-82.
Johnston	Basic policy.
Lanier	Basic policy, change in procedure: an administrator called parents of all absentees daily, and called home before students were allowed to leave campus, even with notes, instituted January 1982.
McCallum	Basic policy with a strict enforcement of requiring notes from home, enforcment instituted in fall 1977.
Reagan	Absences limited to 10 per semester, plan instituted in 1981-82.

Figure K-3. ATTENDANCE POLICIES AT EACH HIGH SCHOOL.

SCHOOL	1976-77	1977-78	1978-79	1979-80	1980–81	1981-82
Austin	90	93	93	93	93	93
· LBJ	90	91	91	93.	92	92
Travis	85	86	88	89	92	92
Anderson	92	91	92 .	92	90	90
Crockett	89	89	89	90	90	925
Johnston	_85	86	84	84	89	89
Lanier	90	90	. 88	89	- 88	91
McCallum	88	90	91	90	91	91
Reagan	86	87	87	87	87	94

Figure K-4. AVERAGE DAILY ATTENDANCE RATE FOR THE ENTIRE YEAR FOR 1976-77 THROUGH 1981-82 FOR THE HIGH SCHOOLS.



Systemwide Evaluation

Appendix L

DISTRICT GRADUATION RECORDS

Instrument Description: District Graduation Records

Brief description of the instrument:

This information was gathered to determine how many students graduate from high school in AISD.

To whom was the instrument administered?

High School Registrars through the Office of Pupil Services, Department of Student Records and Reports.

How many times was the instrument administered?

Once a year.

When was the instrument administered?

At the end of each school year.

Where was the instrument administered?

In the high schools.

Who administered the instrument?

Information collected from high school graduation records by the Office of Pupil Services, Department of Student Records and Reports.

What training did the administrators have?

Unknown.

Was the instrument administered under standardized conditions?

No.

Were there problems with the instrument or the administration that might affect the validity of the data?

Unknown.

Who developed the instrument?

TEA.

What reliability and validity data are available on the instrument?

None.

Are there norm data available for interpreting the results?

Longitudinal data from AISD since 1970-71.

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DISTRICT GRADUATION RECORDS

Purpose

The purpose of this appendix is to provide data to address the following Basic Skills and Low SES and Minority Student Achievement decision questions:

Basic Skills Decision Question D2: Should the District's commitment to basic skills also include the continuation of a commitment for improved attendance and continuation in school?

<u>Evaluation Question D2-3</u>: How do the districtwide rates in attendance and graduation compare to the rates of previous years?

Low SES and Minority Student Achievement Decision Question D1:
Based on the data from the 1981-82 school year, should the third
year of the five-year priorities plan for improvement of achievement of low socioeconomic status and minority students be implemented as planned?

<u>Evaluation Question D1-6</u>: How do the districtwide rates for attendance and graduation compare by ethnicity:

- a. for the 1981-82 school year?
- b. with previous years' rates?

Procedure

Child Accounting personnel send TEA graduation data forms to the registrars of each high school in AISD in May of each year. These forms are filled out and returned to the Office of Child Accounting where personnel check for errors. The graduation data are tallied and placed on a master form which is maintained from year to year. Attachment L-l shows an example of the "Graduates of Senior High Schools" form which is submitted to TEA.

The "graduation rate" is computed as a percent of the total October 1 membership (also provided by Child Accounting) of ninth through twelfth grades, excluding students under the special education classifications. Total high school membership was used rather than twelfth-grade membership because students may graduate without being classified as "seniors."



The Office of Research and Evaluation has also called each high school after graduation and asked the registrars for the total number of graduates, as part of the Minimum Competency for Graduation Evaluation, for the last four years. There has been some discrepancy each year, and this year ORE verified that two high schools had turned in to Child Accounting the number of twelfth graders, rather than the actual number of graduates. The number of graduates and the "rate" are both reported in Figure L-1 below using the number reported by Child Accounting and the number obtained by ORE from the schools.

7		1978-79		1979-80		1980-81	1981-82		
	ORE	CHILD ACCOUNTING	ORE	CHILD ACCOUNTING	ORE	CHILD ACCOUNTING	ORE	CHILD ACCOUNTING	
NUMBER OF GRADUATES	3379	3403	3376	3223 ,	3296	3311	3192	3233	
GRADUATION RATE	18.7%	18.3%	18,9%	18.1%	19.6%	19.7%	19.8%	20.0%	

Figure L-1. NUMBER OF GRADUATES AND GRADUATION RATE CALCULATED BY THE OFFICE OF RESEARCH AND EVALUATION AND CHILD ACCOUNTING.

Results

Figure L-1 gives the total number and rate of graduates as reported by Child Accounting and ORE. Figures L-2 and L-3 display the graduation rates for each ethnic group, based on information from Child Accounting. The graduation rate for Black students in 1981-82 was 17.3% which is the highest rate since 1971-72. The graduation rate for Mexican American students was 15.7% which also shows an increase from last year's rate. The graduation rate for Anglos was 22.7%, the same as last year's rate.

Although the graduation rates for minority students are still substantially lower than the Anglo rate, the gap narrowed again for Mexican American and Black students in the 1981-82 school year. The overall graduation rate for the District for 1981-82 was 20.0%. This is the highest rate reported since 1970-71 and 1971-72.



<u> </u>		70-71	71-72	72-73	73-74	74-75	75-76	76-77	77-78	78-79	79-80	80-81	81-82
	9-12th Oct. 1st Membership	2100	1676	1889	2099	2188	2520	2584	2732	2698	2734	2900	2895
BLACK	No. of Graduates	390	337	272	298	286	370	351	407	426	375	446	501
Gradu Rate	Graduation Rate	18.6	. 20.1	14.4	14.2	13.1	14.7	13.6	14.9	15.8	13.7	15.4	17.3
\vdash									<u> </u>				
				. ,	,							1	
MEXICAN AMER.	9-12th Oct. 1st Membership	2191	2095	2534	2748	3007	3316	3471	3597	3674	3948	3930	3919
	No. of Graduates	391	415	387	417	410	527	439	529	532	498	590	616
MEX	Graduation Rate	17.8	19.8	15.3	15.2	13.6	15.9	12.6	14.7	14.5	12.6	15.0	15.7
 -													
OTHERS	9-12th Oct. 1st Membership	10393	10105	10762	11877	12070	11910	11918	11868	11721	11170	10015	9311
AND	No. of Graduates	2309	2222	2162	2313	2267	2332	2443	2509	2445	2350	2275	2116
AÑGLO	Graduation Rate	22.2	22.0	20.1	19.5	18.8	19.6	20.5	21.1	20.9	21.0	22.7	22.7
						i .							

Figure L-2. NUMBER OF GRADUATES, GRADES 9-12 MEMBERSHIP, AND PERCENTAGE OF MEMBERSHIP WHO GRADUATED, 1970-71 THROUGH 1981-82.

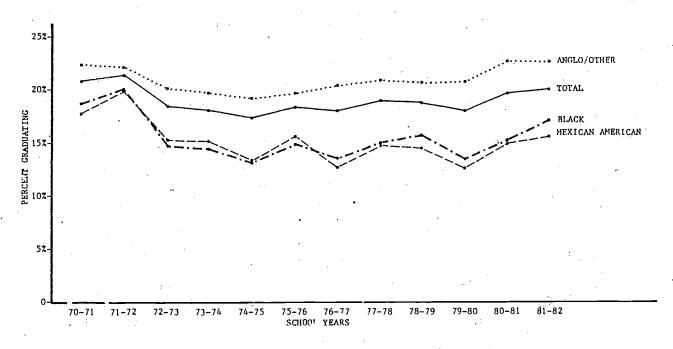


Figure L-3. GRAPHIC PRESENTATION OF DATA IN FIGURE L-2.

District Name

TABLE I GRADUATES OF SERIOR HIGH SCHOOLS Co.-Dist. No.
WHITE, NOT OF AMERICAN INDIAN ASIAN OR BLACK, NOT OF lo zA) HISPANIC OR ALASKAN NATIVE PACIFIC ISLANDER HISPANIC ORIGIN HISPANIC ORIGIN AGES September 1) Female Male Female Total Male ² Female Total Male Centale Total Male Female Total 14 ur less __2 4 3 2 5 18 28 16 20 46 36 66 125 191 2 2 12 14 26 151 193 344 179 247 801 426 1632 83L 5 2 2 12 51. . 21 78 62 51 113 125 196 _26__ _ 19__ _36_ __17___ __21_ .35_ 21 and over 4 25 24 49 240 261 501. 279 337 Total Graduates
Total Humber of Graduales 616 1025 1038 2063. Who Have Entered or Pleas to Enter College in the Summer or Fall of 1982 (99) () 20 18 38 99 118 217 119 125 244 675 728 1403

	Male	Female	 Total
Graduates	15/3	1660	3233
Going To College	914	989	1903

227-901